

# AIR COMPRESSOR & AIR SYSTEM

AIR TREATMENT PRODUCTS

BELTS

**BALL VALVES** 

CHECK VALVES

**COUPLERS** 

FILTERS FOR MOST ANY BRAND

FILTERS, REGULATORS, LUBRICATORS

GASKETS AND KITS

**HOSE REELS & HOSE** 

MILTON PRODUCTS

**MUFFLERS** 

PILOT VALVES

PRESSURE SWITCHES

REPAIR PARTS BY OEM

ROTARY SCREW REPLACEMENT PARTS

SAFETY VALVES

**TANKS** 

VIBRATION DAMPENING PADS

AND MORE!



# SVI International, Inc.

800-321-8173 • 815-748-0200

155 Harvestore Drive • DeKalb, IL 60115 www.sviinternational.com

PROVIDING HIGH QUALITY PRODUCTS FOR MANY INDUSTRIES!

VEHICLE SHOP EQUIPMENT • FLUID DELIVERY • LUBRICATION, PAINT SPRAY

SINGLE-ACTING HYDRAULIC CYLINDERS • INDUSTRIAL • PETROLEUM EQUIPMENT





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AS-2201-04 (ZTD1) **Automatic Tank Drain Valve** for Champion® and other brand Air Compressors

Only Air Compressors equipped with centrifugal unloaders or unloader-type pressure switches can use this drain valve.



AS-2201-03 (Ref # Z5941)

**Automatic Tank Drain** Repair Kit for Champion®

SVI PART#	FOR	OEM#	DESCRIPTION
AS-2201-03	Champion	Z5941	Automatic Tank Drain Repair Kit
AS-2201-03-1	Champion	TD9	Diaphragm
AS-2201-03-2	Champion	TD3	Valve Disc
AS-2201-03-3	Champion	P01882A	Valve Spring
AS-2201-03-4	Champion	TD7	Valve Stem
AS-2201-03-5	Champion	TD18	Disc Backup Washer
AS-2201-04	Champion	ZTD1	Automatic Tank Drain Valve
AS-2201-05	Champion	TD5	Timer Body
AS-2201-06	Champion	TD6	Timer Screw
AS-2201-07	Champion	M2399	Timer Lock Nut
AS-2201-08	Champion		ATD Valve Timer Assembly
AS-2201-09	Champion	TD2	Diaphragm Cover Casting
AS-2201-11	Champion	TD4	Diaphragm Plate
AS-2201-12	Champion	TD1	Drain Valve Body Casting
AS-2201-13	Champion	TD16	O-Ring
AS-2201-17	Champion	M745	Hex Nut
AS-2201-19	Champion	CQP14868A	Intake Plug Gasket
AS-2201-20	Champion	TD10	Intake Plug
AS-2201-23	Champion	M3473	Hex Head Machine Screw
AS-2201-24	Champion	M1651	Screen

#### **GIVE SUGGESTIONS—PUT US TO WORK FOR YOU!**

If there are other kits or parts for anything else you would like us to look into making, just let us know and we will go to work for you. Keep us busy making things here in the United States that will help save you money and increase your bottom line performance. SVI is your answer!



# **COMMONLY REQUESTED PARTS**







# AIR EXHAUST MUFFLERS

**BH-9642-DF** 1/2" NPT Oil Defogger Air Exhaust Muffler



AS-2201-04
Automatic Tank
Drain Valve for
Champion
Compressors

Repair Seal Kits Also Available!



# TWO PIECE "DONUT STYLE" HOSE BUMPERS, HOSE STOPS

Designed to provide slip-free performance on air, water, grease and oil hose. Two styles are available. L-style are the larger, wider style. *All hardware is included*.

#### **STANDARD**

**BP-1525** for 3/8" ID - 5/8" to 23/32" OD hose

WIDE STYLE (L-Style)

**BP-1527L** Wide-Style for 1/4" ID Hose

**BP-1525L** Wide-Style for 3/8" ID Hose

**BP-1526L** Wide-Style for 1/2" ID Hose

Custom available upon request with quantity!



# LOCKING AND NON-LOCKING CONTROL VALVES

**FK-302-500** 1/2" Locking Valve

**FK-303-500** 1/2" Non-Locking Valve



AS-0209
Milton Brand
Filler Faucet with
Rubber Spout

# EURO STYLE AIR CHUCKS



SVI Part # Description
BW-1904-19 1/4" Barbed Open



# **COMMONLY REQUESTED PARTS**



AS-0711 Milton Brand 711 **Quick Change Coupler Assembly** - Consists of (1) AS-0715 and (1) AS-0727

М Style

1/4" Basic Size M-Style Interchange Series

"M" Style Bodies are Brass with Brass Sleeves. All "M" style Plugs are Case Hardened Steel.

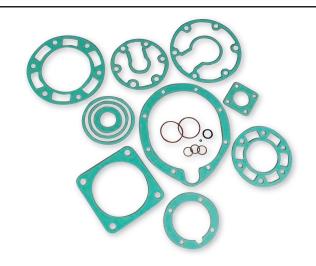
# **GASKET KITS**

Call with your air compressor make, model number, and reference # and we will get you the gasket set for your model.

PICTURED)

AE-3212-541 for Ingersoll Rand Gasket Kit 71T & 71T2 Type 30

Many others available!



## VIBRATION DAMPENING PADS

Use SVI's Vibration Dampening Pads to reduce vibration noise from your air compressor and other equipment.

1" Thick Rubber Pads with 5/8" Hole • Choose 3" or 4" Square AS-2200-53 and -54 Pads are constructed from extremely durable and long lasting, multiple-ply reinforced rubber.

SVI Part #	Description	
AS-2200-53	Vibration Dampening Pad	3" Square x 1" Thick
AS-2200-53-4	Vibration Dampening Pads	3" Square x 1" Thick (Set of 4)
AS-2200-54	Vibration Dampening Pad	4" Square x 1" Thick
AS-2200-54-4	Vibration Dampening Pads	4" Square x 1" Thick (Set of 4)

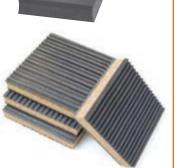


1/2" Thick Cork and Rubber Pads

Put between compressor and floor. 4" x 4" x 1/2" Thick • Set of 4

SV	'I Part #	Description	
QF	P-2310-441-4X	Vibration Dampening Pads	4" Square x 1/2" Thick (Set of 4)





P a 0



# **COMMONLY REQUESTED PARTS**



# **QP-SERIES Quick Pneumatics**

# Compressed Air Piping Systems

Rigid Aluminum Piping | Semi-Flexible Tubing | Fittings

See SVI's QP-Series Quick Pneumatics Catalog!









#### **OPTIONS AVAILABLE**

For Big and Small Shops!

#### **IDEAL FOR:**

- AUTOMOTIVE SHOPS
- HEAVY TRUCK REPAIR
- INDUSTRIAL
- MANUFACTURING
- SMALL BUSINESSES
- HOME GARAGES
- HOBBYIST
- FOOD / BEVERAGE
- HOSPITALS / MEDICAL
- AND MORE!





#### **BALL VALVES**

# **FK-32 SERIES | 600 WOG**

For use with air, water, oil, or inert gases (psi WOG).

Choose: Female to Female

or Male to Female NPT fitting.

Maximum operating pressure 600 psi WOG

Maximum temperature 366°F





#### Brass Ball Valves, Forged, Nickel Plated Stem

SVI Part#	Size	Description			
FK-32-0250	1/4"	Female x Female WOG			
FK-32-0375	3/8"	Female x Female WOG			
FK-32-0500	1/2"	Female x Female WOG			
FK-32-0750	3/4"	Female x Female WOG			
FK-32-1000	1"	Female x Female WOG			
FK-32-1250	1-1/4"	Female x Female WOG			
FK-32-1500	1-1/2"	Female x Female WOG			
FK-32-2000	2"	Female x Female WOG			
FK-32-0500M	1/2"	Male x Female WOG			
FK-32-0750M	3/4"	Male x Female WOG			
FK-32-1000M	1"	Male x Female WOG			
FK-32-1250M	1-1/4"	Male x Female WOG			
FK-32-1500M	1-1/2"	Male x Female WOG			
FK-32-2000M	2"	Male x Female WOG			



# **MINI BALL VALVES**

#### **Chrome-Plated Brass Mini Ball Valves**

Mini Ball Valves are made of chrome plated brass with a brass stem, Teflon seat and chrome plated brass ball. A simple quarter turn of the die cast handle allows the user to open and close the valve. Our Mini Ball Valves are designed for air, water, or inert gases.

Maximum operating pressure 400 psi WOG.

Maximum operating temperature 400°F, Min. -40°F



	SVI Part #	Size	Description
4	FK-32-0250CFF	1/4"	Female x Female
`	FK-32-0250CMF	1/4"	Male x Female





# **BALL VALVES — STAINLESS STEEL**

**FK-201T SERIES | 1000 WOG** 

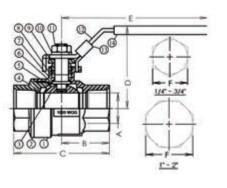
**Full Port, Threaded Ends** 

#### **VALVE FEATURES**

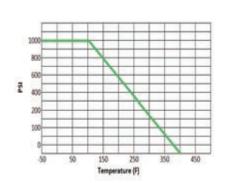
- Two-piece design for fast, economical in-line maintenance
- · Basic design complied with ANSI B16.34
- NPT threaded ends complied with ANSI B 1.20.1., BS21, DIN 259/2999
- Tested according to API 598
- · Locking Lever Handle
- Floating Ball
- Investment Casting

#### **VALVE OPTIONS**

- -17 Vented Ball to Cavity/Below Stem
- -25 Vented Ball Upstream/Downstream



Item	Part Name	Specification
1	Body	CF8M
2	Сар	CF8M
3	Seat	AISI 316/CF8M
4	Ball Seat	TFM1600
5	Joint Gasket	PTFE
6	Stem	AISI 316
7	Thrust Washer	RTFE
8	Stem Packing	PTFE
9	Gland Nut	AISI 304
10	Spring Washer	AISI 304
11	Stem Nut	AISI 304
12	Handle	AISI 304
13	Locking Device	AISI 304
14	Handle Cover	Plastic



**FK-201T SERIES** 

Stainless Steel

**Full Ball Valve** 

2-Piece 1000 WOG

Full Port, Threaded Ends

SVI Part #	Size	Α	В	С	D	E
FK-201T025	<b>1/4"</b> / 8mm	0.38" (9.6mm)	1.04" (26.5mm)	2.16" (55mm)	2.10" (53.4mm)	4.01" (20mm)
FK-201T038	<b>3/8"</b> / 10mm	0.38" (9.6mm)	1.04" (26.5mm)	2.16" (55mm)	2.10" (53.4mm)	4.01" (20mm)
FK-201T050	<b>1/2"</b> / 15mm	0.5" (15mm)	1.18" (30mm)	2.36" (60mm)	2.27" (57.8mm)	4.65" (25mm)
FK-201T075	<b>3/4"</b> / 20mm	0.75" (20mm)	1.28" (32.5mm)	2.56" (65mm)	2.38" (60.5mm)	4.65" (32mm)
FK-201T100	<b>1"</b> / 25mm	1" (25mm)	1.5" (40mm)	3.15" (80mm)	2.69" (68.5mm)	5.82" (38mm)
FK-201T125	<b>1-1/4"</b> / 32mm	1.25" (32mm)	1.77 (45mm)	3.54" (90mm)	3.35" (85.2mm)	5.82" (48mm)
FK-201T150	<b>1-1/2"</b> / 40mm	1.49" (38mm	2.0" (50mm)	4" (100mm)	3.58" (91mm)	6.38" (53mm)
FK-201T200	<b>2"</b> / 50mm	2" (50mm)	2.46" (62.5mm)	4.92" (125mm)	4.07" (103.5mm)	6.38" (67mm)
FK-201T300	<b>3"</b> / 80mm	3.15" (80mm)	7.28" (185mm)	5.47" (139mm)	3.535" (89.8mm)	9.6" (243mm)
FK-201T400	<b>4"</b> / 100mm	4" (100mm)	9.09" (231mm)	6.59" (167.5mm)	4.545" (115.2mm)	12.48" (274mm)

3 READY-SHIP WAREHOUSES!
WE SHIP ACROSS THE USA & INTERNATIONALLY





# STAINLESS STEEL BALL VALVES

# **FK-292T SERIES | 2000 WOG**

# **Full Port, Threaded Ends**



FK-292T SERIES
2-Piece 2000 WOG
Stainless Steel
Full Ball Valve
Full Port, Threaded Ends

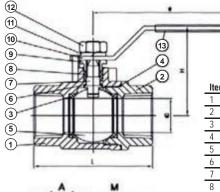
#### **VALVE FEATURES**

- Strengthened construction secures 2000psi working pressure rating.
- Reinforced TFE seat increases durability.
- Adjustable packing gland.
- · Bottom-loaded blow-out proof stem.
- Basic design complied with ANSI B16.34 & EN 12516-1.
- NPT threaded ends complied with ANSI B 1.20.1.
   Rc, Rp & G Threaded ends complied with BS 21/2779, JIS B-0203/0202, DIN 259/2999, ISO 228-1, AS 1722.1/1722.2 are upon request.
- · Tested according to API 598.

#### **VALVE OPTIONS**

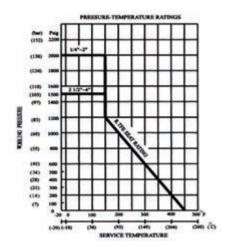
M - Tapped Mounting Pad for sizes 1 1/4" to 2"

V – Vented Ball



OPTION)

Item	Part Name	Specification
1	Body	ASTM A351-CF8M
2	End Cap	ASTM A351-CF8M
3	Seat	REINFORCED PTFE
4	Gasket	PTFE
5	Ball	ASTM A351CF8M/316
6	Thrust Washer	PTFE
7	Stem	ASTM A276-316
8	Stem Packing	PTFE
9	Gland	AISI 304
10	Handle	AISI 304
11	Handle Washer	AISI 304
12	Handle Nut	AISI 304
13	Handle Cover	PVC



SVI Part #	Size	ØD	L	Α	В	Н	W	M (OPTION)
FK-292T025	<b>1/4"</b> (8mm)	0.43" (11mm)	2.17" (55mm)	-	-	2.09" (53mm)	3.7" (94mm)	-
FK-292T038	<b>3/8"</b> (10mm)	0.49" (12.5mm)	2.17" (55mm)	-	-	2.09" (53mm)	3.7" (94mm)	-
FK-292T050	<b>1/2"</b> (15mm)	0.59" (15mm)	2.56" (65mm)	-	-	2.09" (53mm)	3.7" (94mm)	-
FK-292T075	<b>3/4"</b> (20mm)	0.79" (20mm)	2.8" (71mm)	ı	-	2.22" (56.5mm)	4.37" (111mm)	-
FK-292T100	<b>1"</b> (25mm)	1" (25.4mm)	3.39" (86mm)	-	-	2.58" (65.6mm)	4.37" (111mm)	-
FK-292T125	<b>1-1/4"</b> (32mm)	1.26" (32mm)	3.86" (98mm)	0.93" (23.6mm)	1.5" (38.1mm)	2.8" (71mm)	4.37" (111mm)	1/4-20UNC
FK-292T150	<b>1-1/2"</b> (40mm)	1.5" (38mm)	4.37" (111mm)	0.93" (23.6mm)	1.5" (38.1mm)	3.15" (80mm)	5.37" (136.5mm)	1/4-20UNC
FK-292T200	<b>2"</b> (50mm)	1.97" (50mm)	4.96" (126mm)	0.93" (23.6mm)	1.5" (38.1mm)	3.52" (89.5mm)	5.37" (136.5mm)	1/4-20UNC

3 READY-SHIP WAREHOUSES! WE SHIP ACROSS THE USA & INTERNATIONALLY





#### A.S.M.E.NATIONALBOARDCERTIFIEDSAFETYVALVES

ASME Code Section VIII, Division I, National Board Certified Safety Valves are designed to protect un-fired pressure vessels from over pressure. Care must be taken to properly size each valve to meet the operating conditions of the system on which it is to be installed. Major considerations are: compressor capacity, operating pressure, temperature, tank design, environmental conditions and potential hazards.

When Ordering, Specify: (1) Quantity (2) FK-Number (3) Size (4) PSI

**High Capacity Flow Rates** 



**KSV SERIES** Low Profile Safety Valve is precision machined valve with a soft seat and designed to API 527 Seat Tightness Standard. Compact in size yet providing high flow capacities, the KSV series valves have been designed with the small air system in mind. All Brass construction or Stainless Steel Construction and a resilient silicone disc provides a bubble-tight seal below reseating pressure. Bodies are stamped with both the UV and NB symbols. Maxium temperature 250°F / Stainless Steel Springs Affording Maximum Temperature 400°F

**Applications:** Compressed Air Systems, Automotive, Fire Protection Equipment, Food & Beverage Dispensing, Process Control Equipment

Silicone Disc Standard

Optional Special Features: Contact SVI—EPDM Disc, FKM, Fluoroelastomer Disc, O2 Cleaning, Steam, Thread Sealant

#### Choose Brass or Stainless Steel Construction—Part numbers listed below are for brass construction.

SVI Part # *	Inlet Size (NPT)	Orifice Area	NB Rated Slope	Dimension Height (A)	Dimension Hex (B)	Shipping Weight	Set PSI (increments of 5)	Material*
FK-KSV10-1	1/8"	0.019 in <sup>2</sup>	0.283 SCFM/PSIA	1.51"	0.562"	0.9 oz.	20 to 300 psi	Brass
FK-KSV10-2	1/4"	0.019 in <sup>2</sup>	0.283 SCFM/PSIA	1.62"	0.562"	1.2 oz.	20 to 300 psi	Brass
FK-KSV25-1	1/8"	0.049 in <sup>2</sup>	0.726 SCFM/PSIA	1.89"	0.687"	1.4 oz.	20 to 450 psi	Brass
FK-KSV25-2	1/4"	0.049 in <sup>2</sup>	0.726 SCFM/PSIA	2.01"	0.687"	1.8 oz.	20 to 450 psi	Brass
FK-KSV25-3	3/8"	0.049 in <sup>2</sup>	0.726 SCFM/PSIA	2.01"	0.687"	1.8 oz.	20 to 450 psi	Brass
FK-KSV30-4	1/2"	0.145 in <sup>2</sup>	1.90 SCFM/PSIA	2.71"	0.875"	0.27 lb.	20 to 300 psi	Brass
FK-KSV35-4	1/2"	0.233 in <sup>2</sup>	1.90 SCFM/PSIA	3.66"	1.060"	0.61 lb.	20 to 300 psi	Brass
FK-KSV35-5	3/4"	0.233 in <sup>2</sup>	3.40 SCFM/PSIA	3.66"	1.060"	0.61 lb.	20 to 300 psi	Brass
FK-KSV40-6	1"	0.478 in <sup>2</sup>	0.283 SCFM/PSIA	4.66"	1.625"	1.5 lb.	20 to 300 psi	Brass
FK-KSV40-7	1-1/4"	0.478 in <sup>2</sup>	0.283 SCFM/PSIA	4.66"	1.625"	1.5 lb.	20 to 300 psi	Brass

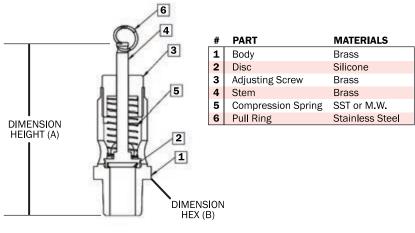
\*For Stainless Steel, add "CR" before suffix in part number. Example part number: "FK-KSV10-CR-1"

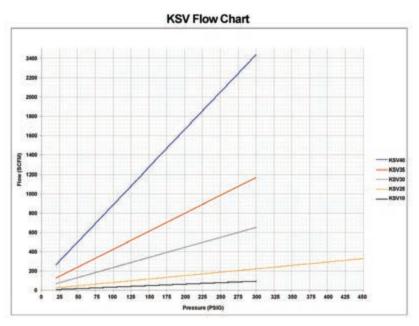
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# **A.S.M.E. NATIONAL BOARD CERTIFIED SAFETY VALVES**







SET PRESSURE & FLOW (SCFM)						
PSI	KSV10	KSV25*	KSV30	KSV35	KSV40	
20	10	27	71	128	266	
25	12	31	81	145	301	
30	13	34	90	162	337	
35	15	38	101	180	376	
	_					
40	16	42	111	199	415	
45	18	46	121	218	453	
50	19	50	132	236	492	
55	21	54	142	255	531	
60	22	58	153	274	570	
65	24	62	163	293	609	
70	25	66	174	311	648	
75	27	70	184	330	687	
80	29	74	195	349	726	
85	30	78	205	367	764	
90	32	82	216	386	803	
95	33	86	226	405	842	
100	35	90		423		
			236		881	
105	36	94	247	442	920	
110	38	98	257	461	959	
115	39	102	268	480	998	
120	41	106	278	498	1037	
125	43	110	289	517	1076	
130	44	114	299	536	1114	
135	46	118	310	554	1153	
140	47	122	320	573	1192	
145	49	126	330	592	1231	
150	50	130	341	610	1270	
155	52	134	351	629	1309	
160	53	138	362	648	1348	
165	55	142	372	667	1387	
170	57	146	383	685	1426	
	58		393			
175		150		704	1464	
180	60	154	404	723	1503	
185	61	158	414	741	1542	
190	63	162	425	760	1581	
195	64	166	435	779	1620	
200	66	170	445	797	1659	
205	67	174	456	816	1698	
210	69	178	466	835	1737	
215	71	182	477	854	1775	
220	72	186	487	872	1814	
225	74	190	498	891	1853	
230	75	194	508	910	1892	
235	77	198	519	928	1931	
240	78	202	529	947	1970	
245	80	206	539	966	2009	
250	81	210	550	984	2048	
255	83	214	560			
	85			1003	2087	
260		218	571	1022	2125	
265	86	222	581	1041	2164	
270	88	226	592	1059	2203	
275	89	230	602	1078	2242	
280	91	234	613	1097	2281	
285	92	238	623	1115	2320	
290	94	242	634	1134	2359	
295	95	246	644	1153	2398	
300	97	250	654	1171	2437	
			ttings, Conta			

11



#### A.S.M.E. NATIONAL BOARD CERTIFIED SAFETY VALVES

ASME Code, National Board Certified Safety Valves are designed to protect un-fired pressure vessels from over pressure. Care must be taken to properly size each valve to meet the operating conditions of the system on which it is to be installed. Major considerations are: compressor capacity, operating pressure, temperature, tank design, environmental conditions and potential hazards.



**FK-112CSS** 



**FK-110C** 1/4" & 3/8" MPT. High Pressure Safety Valve, precision machined valve with a hard seat. Construction is of cast brass alloy body, machined brass stem with stainless steel ball, seated on a stainless steel base. Equipped with a protective stem cover and manual test lever. Approved in Massachusetts and Washington D.C. Canadian registration. Set pressure range 25 to 600 psi (5 psi increments only). Maximum temperature 400°F

**Applications:** Compressed Air Systems

**112 SERIES** Pull Ring for manual testing. Approved in Massachusetts and Washington D.C., and is stamped with UV and NB symbols. Canadian Registration. 1/4", 3/8", and 1/2" MPT sizes.

**Applications:** Compressed Air Systems, Steam Applications; And Stainless Steel Applications (FK-112CR version)

Set pressure range 25 to 300 psi (5 psi increments only). Maximum temperature 400° F

Choose from material options below.

**FK-112CSS** All Brass construction with Stainless Steel Ball on a precision machined brass seat

**FK-112CSSEN** Nickel Plated Safety Valve **FK-112CR** All Stainless Steel Construction





#### A.S.M.E.NATIONALBOARD CERTIFIED SAFETY VALVES

ASME Code, National Board Certified Safety Valves are designed to protect un-fired pressure vessels from over pressure. Care must be taken to properly size each valve to meet the operating conditions of the system on which it is to be installed. Major considerations are: compressor capacity, operating pressure, temperature, tank design, environmental conditions and potential hazards.

**FK-114** 1/4", 3/8", 1/2", 3/4" & 1" MPT. Construction is brass with a Viton seat for maximum seal tightness through the pressure range. Equipped with a protective stem cover and manual test lever. Approved in Massachusetts and Washington D.C. Canadian Registration. Maximum temperature 400° F.

Pressure settings: 1/4" size 25 to 300 PSIG,

3/8" and 1/2", 25 to 275 PSIG, 3/4 and 1", 25 to 250 PSIG.

**Applications:** Compressed Air Systems

**FK-115** 1/4", 3/8" & 1/2" only. Construction and performance the same as FK-114, with exception of having a pull ring for manual testing. Canadian Registration.

**Applications:** Compressed Air Systems

**FK-118CSS** 1/4", 1/2" 3/4" & 1" MPT. High capacity design. Precision machined brass valve with a hard seat. It features a stainless steel ball for durability and a pull ring for manual testing. Designed to flow extremely high volumes.

Internal construction and performance are the same as Model FK-119CSS differing only by the pull ring used for manual testing. Approved in Massachusetts and Washington DC and is stamped with UV & NB symbols. Registered in all Canadian provinces and territories. Set pressure range 25 to 300 psi (5 psi increments only). Maximum temperature 400°F

**Applications:** Compressed Air Systems

**FK-119CSS** 1/4", 3/8", 1/2", 3/4" & 1" MPT. High capacity design, the same performance and basic design as FK-118CSS, with the exception of the lever for manual testing, and a protective cap over the valve stem. Approved in Massachusetts and Washington D.C. Canadian Registration.

**Applications:** Compressed Air Systems

When Ordering, Specify: (1) Quantity (2) FK-Number (3) Size



FK-115





**FK-118CSS** 



a g



#### A.S.M.E.NATIONALBOARDCERTIFIEDSAFETYVALVES

ASME Code, National Board Certified Safety Valves protect equipment from over pressurization. Care must be taken to correctly size each valve to meet the operating conditions of the system on which it is to be installed. Major considerations are compressor capacity, operating pressure, temperature, tank design, environmental conditions and potential hazards. Contact SVI for additional application and installation information or for technical assistance.

- Soft Seat Standard with Silicone Seal: Viton Seal Available
- · Safety valves available in NPT, BSPT, or BSPP threads
- Pre-applied sealant available
- Nickel Plating Option Available

# **SRV Soft Seat Safety Valves AS-4408 Series**

UV & NB & CRN. ASME Code **CSA B-51** 

Silicone Seal Max Temperature: 400° Viton Seal Max Temperature: 400°

SVI Part #	Ref #	<b>PSI Range</b>	SCFM	NPT
AS-4408-187-125	SRV187-18	25-250 psi	17-118	1/8"
AS-4408-187-250	SRV187-14	25-250 psi	17-118	1/4"
AS-4408-250-125	SRV250-18	25-350 psi	31-377	1/8"
AS-4408-250-250	SRV250-14	25-350 psi	31-377	1/4"
AS-4408-250-375	SRV250-38	25-350 psi	31-377	3/8"
AS-4408-390-375	SRV390-38	25-300 psi	66-534	3/8"
AS-4408-390-500	SRV390-12	25-300 psi	66-534	1/2"
AS-4408-530-500	SRV530-12	25-300 psi	143-1154	1/2"
AS-4408-530-750	SRV530-34	25-300 psi	143-1154	3/4"
AS-4408-765-1000	SRV765-1	25-300 psi	304-2458	1"
AS-4408-765-1250	SRV765-114	25-300 psi	304-2458	1-1/4"



# **SRH Hard Seat Safety Valves** AS-4409 Series

UV & NB & CRN, ASME Code **CSA B-51** 

Stainless Steel Ball and Spring Max Temperature: 350°

SVI Part #	Ref #	<b>PSI</b> Range	SCFM	NPT
AS-4409-250-125	SRH250-18	25-350 psi	50-287	1/8"
AS-4409-250-250	SRH250-14	25-350 psi	50-287	1/4"
AS-4409-375-375	SRH375-38	50-350 psi	116-667	3/8"
AS-4409-375-500	SRH375-12	50-350 psi	116-667	1/2"
AS-4409-580-750	SRH580-34	25-350 psi	142-1147	3/4"
AS-4409-580-1000	SRH580-1	25-350 psi	142-1147	1"



# **Stainless Steel ASME Safety Valves** AS-4408 / AS-4409 Series

SVI Part #	Ref #	PSI Range	SCFM	NPT
AS-4409-250-250SS	SRH250-1/4-SS	25-350 psi	50-387	1/4"
AS-4409-375-500SS	SRH375-1/2-SS	50-350 psi	116-667	1/2"
AS-4408-250-250SS*	SRV250-SS	25-350 psi	31-377	1/4"
AS-4408-390-500SS*	SRV390-SS	25-300 psi	66-534	1/2"
AS-4408-530-500SS*	SRV530-SS	25-300 psi	143-1154	1/2"
AS-4408-560-750SS*	SRV530-SS	25-300 psi	143-1154	3/4"

Special seating material for sour gas applications available upon request

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#### BRONZE-BRASSNON-CODEPOPSAFETY VALVES

Non-Code Safety Valves are designed for compressed air applications, where protection is needed from over pressure conditions on un-fired pressure vessels or systems. Construction is of brass with resilient or metal to metal seating; carbon steel, cadmium plated or stainless steel springs. All products are manufactured under a quality control system approved by The National Board of Boiler and Pressure Vessel Inspectors. (A.S.M.E.).

Non-Code Safety Valves are adjustable, within the limitation of the spring supplied. Care must be taken to properly size each valve to meet the operating conditions of the system. Major considerations are: system capacity, in cubic feet of air per minute (CFM), operating pressure, temperature, environmental conditions and potential hazards.

When Ordering, Specify: (1) Quantity (2) FK- Number (3) Size

**FK-100** 





**FK-100SS** Sizes 1/8", 1/4" and 1/2" MPT only. Pop style Safety Valve. Pressure settings on the 1/8", 5 to 100 PSIG. On sizes 1/4", 3/8" and 1/2", 2 to 300 PSIG. Stainless Steel ball on a brass seat. Crisp popping action at all settings. This model has been in production for almost one hundred years and has proved to be both durable and reliable. Maximum temperature -20 to 400°F

**Applications:** Compressed Air Systems

**FK-111X** Cryogenic Safety Valve (for low temperatures) is a popstyle valve precision machined from brass and feature a stainless steel spring and ball on a Teflon O-ring seat. Cleaned and individually bagged for oxygen service upon request. FK-111X is designed for gaseous cryogenic service. Set pressure range 5 to 400 psi (5 psi increments only). Maximum temperature -250°F to 350°F

**Applications:** Compressed Air Systems, Cryogenic

FK-125SS 1/8" and 1/4". Precision machined with hard seat. Pop style, constructed of brass with a stainless steel ball on brass seating. Set pressure range 5 to 300 psi (5 psi increments only) Maximum temperature 400°F.

**Applications:** Compressed Air Systems

**FK-128A** 1/8" and 1/4" MPT only. Pop style. Pressure settings on the 1/8" valve: 5 to 100 PSIG and on the 1/4" valve: 5 to 300 PSIG. Buna-N Disc on brass seating. Options available, Silicone and Viton (FK-128AF). For heat resistance.

**FK-128AT** With Toggle. Pull ring Option (FK-128AP) Available. Set pressure range for 1/4" valve: 5 to 300 psi (5 psi increments only). Maximum temperature -40°F to 225°F

**Applications:** Compressed Air Systems

FK-130 1/8" and 1/4" only. Same basic configuration as the 128A, but a Relief style. Valve releases pressure evenly and without popping action. Constructed of brass with Buna-N disc. Silicon and Viton disc options available. Toggles or Pull rings, not available. Set pressure range for 1/8" valve: 2 to 115 psi, and for 1/4" valve: 2-300 psi (5 psi increments only). Maximum temperature -40°F to 225°F

**Applications:** Compressed Air Systems

**FK-125SS** 



FK-128A







#### **NON-CODE SAFETY VALVE**





#### **Adjustable Safety Valve**

SVI Part #	Ref #	Description
AS-4400-063	CNC25-25-50	25-50psi
AS-4400-064	CNC25-51-100	51-100psi
AS-4400-065	CNC25-101-150	101-150psi
AS-4400-066	CNC25-151-200	151-200psi
AS-4400-067	CNC25-KIT	Kit w/ All 4 Springs

#### Vacuum Relief Valves

SVI Part #	Ref #	Size
AS-4400-054	CVR25	1/4" Out
AS-4400-055	CVR38	3/8" Out
AS-4400-056	CVR75	3/4" Out
AS-4400-057	CVR1	1" Out



#### **Pressure Relief Valves**

SVI Part #	Ref#	Size
AS-4400-058	CPR25	1/4" Out
AS-4400-059	CPR38	3/8" Out
AS-4400-060	CPR50	1/2" Out
AS-4400-061	CPR75	3/4" Out
AS-4400-062	CPR1	1" Out

## SIDE OUTLET SAFETY RELIEF VALVE



**FK-710** 

# **Kingston Valve 710**Side Outlet Safety Relief Valve

The Kingston Model 710 Safety Relief Valve is a versatile valve ideal for use in a wide range of industrial applications. Its high flow capacities are achieved through full-lift performance design giving the Model 710 a flow advantage against comparable valves.

The Model 710s fully guided stem design providing superior reseating accuracy makes it a cost-effective alternative. Its fixed, optimized blowdown gives the model 710 consistency in the volume of media discharge on relief.

#### **FEATURES:**

Integrated Hard Stop Fully Guided Re-Seating API 527 Seat Tightness Fixed Blowdown of 20% High Capacity Full Lift Design

#### **OPTIONS:**

Closed Cap (left image) or Open Cap/Lever (right image) Registered in All Canadian Provinces ASME Div. I Sec. VIII Code Air/Gas: 15 to 400 psig ASME Div. I Sec. VIII Code Steam: 15 to 250 psig

#### **APPLICATIONS:**

Compressors & Dryers
Steam Systems
Pressure Accumulation Tanks
Industrial, Chemical &
Power Plant Infrastructure
Piping Systems & Auxiliary Support Skids



#### SIDE OUTLET RELIEF VALVES

**FK-103** Heavy Duty Side Outlet Relief Valve is manufactured from cast brass and features a brass inlet and stem. This heavy duty hard seated valve is designed for harsh environments requiring a durable valve with a side outlet that allows for closed system integration. Well suited as a pump unloader in pressurized liquid systems. The FK-103 is a liquid only relief valve. Set pressure range 5 to 300 psi (5 psi increments only). Maximum temperature 250°F

**FK-103SS** Hard Seated Side Outlet Relief Valve is manufactured from cast brass and features a brass inlet and stainless steel ball. This hard seated valve is designed for harsh environments requiring a durable valve with a side outlet that allows for closed system integration. Well suited as a pump unloader in pressurized liquid systems. The FK-103SS is primarily a liquid relief valve that can also be used in some non-code, air applications. Set pressure range 5 to 500 psi (5 psi increments only). Maximum temperature 250°F

**FK-103D-2** High Pressure Side Outlet Relief Valve is manufactured from cast brass and features a stainless steel inlet and ball. This versatile hard seat valve is designed for high pressure environments with a side outlet that allows for closed system integration. Well suited as a pump unloader in pressurized liquid systems. Available only in 1/4 inch NPT, the FK-103D is primarily a liquid relief valve that can also be used in some non-code, air applications. Set pressure range 10 to 1000 psi (5 psi increments only). Maximum temperature 250°F

**FK-103H-2** Soft Seated Side Outlet Relief Valve is manufactured from cast brass and features a brass inlet and Viton Disc. This soft seated valve is designed for environments requiring a 'bubble-tight' seal with a side outlet that allows for closed system integration. Well suited as a pump unloader in pressurized liquid systems. Available only in 1/4 inch NPT, the FK-103H Soft Seated Side Outlet Relief Valve is primarily a liquid relief valve that can also be used in some non-code, air applications. Set pressure range 5 to 500 psi (5 psi increments only). Maximum temperature 250°F

**FK-103 Series Applications:** Car Wash Systems, Carpet Cleaning, Compressed Air Systems, and Pressure Washing

**FK-120** Heavy Duty Side Outlet Relief Valve is manufactured from cast brass and features a brass inlet and stem. This heavy duty soft seated valve is designed for harsh environments requiring a durable valve with a side outlet that allows for closed system integration. Well suited as a pump un-loader in pressurized liquid systems. The FK-120 Heavy Duty Side Outlet Relief Valve is a liquid only relief valve. Set pressure range 10 to 300 psi (5 psi increments only) Maximum temperature 250°F

**Applications:** Car Wash Systems, Carpet Cleaning, Compressed Air Systems, and Pressure Washing

**FK-103** 



FK-103D-2



When Ordering, Specify:

(1) Quantity

(2) FK- Number

(3) Size

FK-120



P a g e



# SAFETY VALVE INSTALLATION INSTRUCTIONS AND NOTES

The following information is of a general cautionary nature only. For specific information consult the appropriate design data and local and industry codes. SVI assumes no responsibility beyond it's stated warranties. It is essential to the proper operation of safety valves that cleanliness be observed in storage, handling, and installation. Each valve should be stored under cover so that foreign matter will not enter the valve or lodge in the inlet or outlet ports. Inspect each valve before installation and make sure that it is clean. Foreign matter can be carried into or through the valve during operation, which may damage the seat, resulting in leakage. Prior to installation of the valve, clean the piping of all foreign matter.

Valves should be mounted vertically. Horizontal mounting could affect the alignment of the moving parts and affect the operation of the valve. If vertical mounting is not possible please consult the factory. The valve should be installed in a location that will not direct the discharge at personnel traffic areas. Mount the valve in a location that will subject it to the least vibration possible. Severe vibration can affect the valve sealing and possibly damage the valve. Valves subject to vibration should be set at as high a pressure over the system operating pressure as is practical to avoid premature opening, this is particularly important when the valve is to be used with engine driven system.

Care should be taken not to damage or distort the valve during installation. Use only the wrench flats closest to the bottom of the valve during installation and use the proper size wrench to avoid damage to the surface of the valve and to prevent distortion which can interfere with the valve operation or may alter the set pressure.

Normal installations require that valves be set a minimum of 5 P.S.I. or 10%, whichever is higher, over the operating pressure of the system. When checking the pressure setting of a valve use a test gauge of known accuracy. The first "pop" of a valve can vary considerably from the set pressure. The valve should be operated several times prior to taking a pressure reading. The set pressure can deviate from the marked pressure by plus or minus 2 P.S.I. at settings below 70 P.S.I. and plus or minus 3% at settings of 70 P.S.I. and above.

If a valve is discovered to be leaking it can often be cleared by manually operating the valve or by connecting the valve to a pressure that will cause it to operate. Please note that valves with metal to metal seats are not absolutely "bubble tight" and they will allow a pressure loss over a period of time. Commercial seat tightness is defined by API Standard 527 which is used as a leakage criteria. If a valve has a leak it should be replaced as leaks are self propagating.

Safety relief valves must be inspected and tested for operation periodically. It is the users responsibility to determine the frequency of inspection as he is the only party familiar with the operating conditions and the relative hazards of an inoperative valve. It is recommended that at the very least each valve should be inspected semi-annually. Local ordinances may require more frequent inspection. Testing should be done by operating the valve either through the use of the operating device on the valve or if it does not have an operating device it should be connected to a source of pressure that will cause it to operate.

The capacity of a valve should be selected to be over the maximum capacity of the combined sources of air supply, it should also be noted that the capacity should not be over 150% of the supply as the valve may "chatter" when it discharges. Each installation must be properly engineered and flow piping should be sized with reference to establish criteria such as the pressure piping code and ASME Pressure Vessel design data or any applicable design criteria for specific usage. When designing system protection for extreme high or low temperatures or use with gasses other than air consult the factory.

Valves that are capacity certified by the ASME are factory sealed. Tampering, altering, or adjustment of these valves voids any warranty and liability of the manufacturer. Repairs or resetting will be made only by the factory. Please contact the factory prior to returning any valve for service and securely package valves for shipping. End use of these air system products is the sole responsibility of the user.

We hope the foregoing information is useful and if there are any questions about valve usage or installation please contact us and we will be pleased to provide any assistance that we can.



# **PILOT VALVES**

Unloader Pilot Valves are designed to actuate another device using a pneumatic (air) signal. Unloader pilot valves always work in conjunction with another device. Examples include actuating a throttle control to slow down and speed up an engine, opening and closing a discharge valve to vent air to atmosphere, or operating the intake unloaders in the compressor's head. Unloader pilot valves operate within a set pressure range. The max setting is the unload pressure and the minimum setting is the load pressure. During unload, the pilot valve will actuate and open another device while at the load pressure the pilot valve closes and returns the compressor to normal operation.



**SERIES** 



AS-4400-001HU
Pilot Valve with
Hand Unloader
For Gasoline Driven
Applications



**AS-4400-003HU**Pilot Valve with
Hand Unloader
For Gasoline Driven
Applications

SVI Part # **Pressure Range** Inlet Outlet Other Features AS-4400-001 1/4" Female 1/8" Female 20-250 psi Replaceable inlet filter 1/8" Female AS-4400-001M 1/4" Male 20-250 psi Replaceable inlet filter 1/4" Female 1/8" Female 20-250 psi 3/8" mounting boss opposite outlet AS-4400-002 AS-4400-003 3/8" Female 1/4" Female 20-1200 psi Replaceable inlet filter AS-4400-003S 3/8" Female 1/4" Female 20-1200 psi Removable side mounted strainer AS-4400-004 1/4" Female 1/4" Female 20-250 psi Two Port Outlet

#### Series Options - Add suffix to part numbers above, where applicable.



**DC Dual Control**\*For Electric Applications
Start Stop/Constant Run



**HU Hand Unloader**\*For Gasoline Driven
Applications



SA Sealed

**Adjustment**Epoxy Seal put on the pilot adjustment to make it tamper resistant



CP Clean Out Port Port for AS-4400-003

#### **ADD-ON OPTIONS**

SVI#	Suffix	Description
AS-4400-073	SA	Sealed Adjustment (Add-On Option)
AS-4400-074	SS	Sealed Male Threads (Add-On Option)
AS-4400-075	P1	1/8" Ported Cap (Add-On Option)
AS-4400-076	P2	1/4" Ported Cap (Add-On Option)
AS-4400-077	M	Installed Muffler for 4401, 4402, 4403
AS-4400-078	М	Installed Muffler for 4404 Series
AS-4400-079	M	Muffler for 4405 Series



# **PILOTED UNLOADER VALVES**

Piloted Unloader Valves are designed for constant speed applications where there are no intake unloaders. A discharge unloader is incorporated into an unloader pilot valve body to have one valve to sense system pressure and vent air to atmosphere. At load pressure, the pilot valve closes the discharge unloader and compressor returns to normal operation. A separate check valve is required from which a line must be run to the discharge inlet. SVI offers piloted unloader valves with flow of 20 and 60 CFM and can be configured to incorporate a hand unloader for manual unloading and dual control for applications requiring alternation between start/stop and constant speed operation.



SVI#		Ref #	Discharge Inlet		Pilot Inlet	Vent
Stem	SCFM					
AS-4400-005	B1	1/4" Compression	1/4" Male	Direct Unported	Plain Stem	20
AS-4400-005DC	BE1	1/4" Compression	1/4" Male	Direct Unported	Dual Control	20
AS-4400-005HU	BG1	1/4" Compression	1/4" Male	Direct Unported	Hand Unloader	20
AS-4400-005SA	B1-SA	1/4" Compression	1/4" Male	Direct Unported	Sealed Adj	20
AS-4400-080	M	Felt Muffler Add-C	n Option fo	r AS-4400-005 and	AS-4400-006 Seri	es
AS-4400-005RK	B-RK	Rebuild Kit				
AS-4400-005MK	B-M-RK	Muffler Kit				



A5-4400-005WK	D-IVI-KN	Mullier Kit				
AS-4400-006	B2	1/4" Female	1/4" Male	Direct Unported	Plain Stem	20
AS-4400-006DC	BE2	1/4" Female	1/4" Male	Direct Unported	Dual Control	20
AS-4400-006HU	BG2	1/4" Female	1/4" Male	Direct Unported	Hand Unloader	20
AS-4400-006SA	B2-SA	1/4" Female	1/4" Male	Direct Unported	Sealed Adj	20
AS-4400-080	M	Felt Muffler Add-C	n Option for A	AS-4400-005 and A	AS-4400-006 Series	
AS-4400-007	B3	1/4" Compression	1/4" Male	1/4" Female	Plain Stem	20
AS-4400-007DC	BE3	1/4" Compression	1/4" Male	1/4" Female	Dual Control	20
AS-4400-007HU	BG3	1/4" Compression	1/4" Male	1/4" Female	Hand Unloader	20
AS-4400-007SA	B3-SA	1/4" Compression	1/4" Male	1/4" Female	Sealed Adj	20
AS-4400-008	B4	1/4" Female	1/4" Male	1/4" Female	Plain Stem	20
AS-4400-008DC	BE4	1/4" Female	1/4" Male	1/4" Female	Dual Control	20
AS-4400-008HU	BG4	1/4" Female	1/4" Male	1/4" Female	Hand Unloader	20
AS-4400-008SA	B4-SA	1/4" Female	1/4" Male	1/4" Female	Sealed Adj	20
AS-4400-009	BL	1/4" Female	1/4" Female	1/2" Female	Plain Stem	60
AS-4400-009DC	BLE	1/4" Female	1/4" Female	1/2" Female	Dual Control	60
AS-4400-009HU	BLG	1/4" Female	1/4" Female	1/2" Female	Hand Unloader	60
AS-4400-009SA	BL-SA	1/4" Female	1/4" Female	1/2" Female	Sealed Adj	60
AS-4400-009RK	BL-RK	Rebuild Kit				

#### **SERIES OPTIONS**



**PC Dual Control**\*For Electric Applications
Start Stop/Constant Run



**HU Hand Unloader**\*For Gasoline Driven
Applications



**SA Sealed Adjustment**Epoxy Seal put on the pilot
adjustment to make it
tamper resistant



# PILOTED DISCHARGE CHECK VALVES, UP TO 14 SCFM

SVI piloted discharge check valves combine a pilot valve, a discharge valve, and a check valve into one system used to run an air compressor at a constant speed. They are used on both gas engine and electric motor compressors. SVI's NS Series flows 22 CFM, N Series 30 CFM, and NL Series 60 CFM. For high volume OEM applications, the NR series provides and economical solution flowing 9-12 CFM. All combination valves are available with a plain stem, a hand unloader, or dual control.

- Plain Stems are typically used on electric compressors.
- Hand Unloaders offer the option of manually unloading compressors and are often found on gas engine drive compressors.
- Dual Control offers the option of switching between constant speed and start/stop operation for electric compressors.

Various sizes and configurations are available. SVI's NTI series are modified piloted discharge check valves for tire inflator compressor applications. The tire inflator valves include the same elements as the N-Series but allow the compressor to run entirely unloaded when not inflating tires. In turn, this allows the compressor to run 30-40% cooler which is accomplished by a constant bleed orifice or via a solenoid valve.







1/2" Flare
1/2" Compression
3/8" Compression
3/8" NPT Female
1/2" NPT Female

INLET OPTIONS (TOP ONLY)

AS-4401 SERIES

AS-4402 SERIES

AS-4402 W/ MUFFLER SERIES

OUTLET OPTIC	NS
3/8" NPT Male	
1/2" NPT Male	

SVI#	Ref #	Inlet (Top)	Outlet
AS-4401-01	NRO	1/2" Flare	3/8" Male NPT
AS-4401-02	NRO	1/2" Flare	1/2" Male NPT
AS-4401-03	NRO	1/2" Comp	3/8" Male NPT
AS-4401-04	NRO	1/2" Comp	1/2" Male NPT
AS-4401-05	NRO	3/8" Comp	3/8" Male NPT
AS-4401-06	NRO	3/8" Comp	1/2" Male NPT
AS-4401-07	NRO	3/8" Female	3/8" Male NPT
AS-4401-08	NRO	3/8" Female	1/2" Male NPT
AS-4401-09	NRO	1/2" Female	3/8" Male NPT
AS-4401-10	NRO	1/2" Female	1/2" Male NPT
AS-4401-01NA	NRO-NA	1/2" Flare	3/8" Male NPT
AS-4401-02NA	NRO-NA	1/2" Flare	1/2" Male NPT
AS-4401-03NA	NRO-NA	1/2" Comp	3/8" Male NPT
AS-4401-04NA	NRO-NA	1/2" Comp	1/2" Male NPT
AS-4401-05NA	NRO-NA	3/8" Comp	3/8" Male NPT
AS-4401-06NA	NRO-NA	3/8" Comp	1/2" Male NPT
AS-4401-07NA	NRO-NA	3/8" Female	3/8" Male NPT
AS-4401-08NA	NRO-NA	3/8" Female	1/2" Male NPT
AS-4401-09NA	NRO-NA	1/2" Female	3/8" Male NPT
AS-4401-10NA	NRO-NA	1/2" Female	1/2" Male NPT

SVI#	Ref #	Inlet (Top)	Outlet
AS-4402-01	NRP	1/2" Flare	3/8" Male NPT
AS-4402-02	NRP	1/2" Flare	1/2" Male NPT
AS-4402-03	NRP	1/2" Comp	3/8" Male NPT
AS-4402-04	NRP	1/2" Comp	1/2" Male NPT
AS-4402-05	NRP	3/8" Comp	3/8" Male NPT
AS-4402-06	NRP	3/8" Comp	1/2" Male NPT
AS-4402-07	NRP	3/8" Female	3/8" Male NPT
AS-4402-08	NRP	3/8" Female	1/2" Male NPT
AS-4402-09	NRP	1/2" Female	3/8" Male NPT
AS-4402-10	NRP	1/2" Female	1/2" Male NPT
AS-4402-11*	NRP-M	1/2" Flare	3/8" Male NPT
AS-4402-12*	NRP-M	1/2" Flare	1/2" Male NPT
AS-4402-13*	NRP-M	1/2" Comp	3/8" Male NPT
AS-4402-14*	NRP-M	1/2" Comp	1/2" Male NPT
AS-4402-15*	NRP-M	3/8" Comp	3/8" Male NPT
AS-4402-16*	NRP-M	3/8" Comp	1/2" Male NPT
AS-4402-17*	NRP-M	3/8" Female	3/8" Male NPT
AS-4402-18*	NRP-M	3/8" Female	1/2" Male NPT
AS-4402-19*	NRP-M	1/2" Female	3/8" Male NPT
AS-4402-20*	NRP-M	1/2" Female	1/2" Male NPT

<sup>\*</sup>Includes Muffler

P a g e



# PILOTED DISCHARGE CHECK VALVES, UP TO 25 SCFM

# **AS-4403 SERIES**

#### **INLET OPTIONS**

(Specify TOP or SIDE)

"None"

1/2" NPT Female

1/2" Compression

1/2" BSPT Female

1/2" BSPT Male

3/8" NPT Female

3/8" NPT Male

3/8" Compression

5/8" Compression

1/4" NPT Female

3/4" Compression

5/8" Inverted Flare

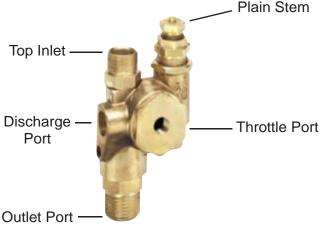
1/2" Tubelok

1/2" 45 Flare 1/2" Inverted Flare

#8 JIC

OUTLET OPTIONS
1/2" NPT Female
1/2" Compression
1/2" NPT Male
1/2" BSPT Male
3/4" NPT Male
1/4" NPT Male
1/4" NPT Female
3/8" NPT Male

3/8" NPT Female



AS-4403 SERIES PLAIN STEM



AS-4403-DC SERIES DUAL CONTROL



AS-4403-HU SERIES HAND UNLOADER See chart on the next page for part #s

Plain stem part # is listed.

Add suffix for options:

DC = Dual Control HU = Hand Unloader

For Side Port instead of Top Port, order AS-4403S-XXX

Start Up Unloader Installed

P a g e

22



**AS-4400-010** 1/8" NPT

1/8" NPT **AS-4400-011** 1/4" NPT

SA = Sealed Adjustment



AS-4400-010

SS = Sealed Male Threads



AS-4400-074

M = Installed Muffler (4401/4402/4403 Series)



AS-4400-077

M = Installed Muffler (4404 Series)



AS-4400-078

Ported Cap 1/8" or 1/4" NPT



**AS-4400-075** 1/8" NPT **AS-4400-076** 1/4" NPT



# PILOTED DISCHARGE CHECK VALVES, UP TO 25 SCFM

AS-4403 SERIES Specify Top or Side Inlet. Top Inlet part numbers shown below. For Side Inlet instead of Top Inlet, add an S after 4403 in the Part #. Example: AS-4403S-XXX

SVI#	Ref#	Inlet (Top or Side) x Outlet
AS-4403-001	NS-1	1/2" F In Top x 1/2" F Out
AS-4403-002	NS	1/2" F In Top x 1/2" Comp
AS-4403-003	NS-5	1/2" F In Top x 1/2" M Out
AS-4403-004	NS	1/2" F In Top x 1/2" M BSPT
AS-4403-005	NS	1/2" F In Top x 3/4" M Out
AS-4403-006	NS	1/2" F In Top x 1/4" F Out
AS-4403-007	NS	1/2" F In Top x 1/4" M Out
AS-4403-008	NS	1/2" F In Top x 3/8" M Out
AS-4403-009	NS	1/2" F In Top x 3/8" F Out
AS-4403-010	NS-3	1/2" Comp Top x 1/2" F
AS-4403-011	NS	1/2" Comp Top x 1/2" Comp
AS-4403-012	NS-7	1/2" Comp Top x 1/2" M
AS-4403-013	NS-53	1/2" Comp Top x 1/2" M BSPT
AS-4403-014	NS	1/2" Comp Top x 3/4" M
AS-4403-015	NS	1/2" Comp Top x 1/4" F
AS-4403-016	NS-24	1/2" Comp Top x 1/4" M
AS-4403-017	NS-40	1/2" Comp Top x 3/8" M
AS-4403-018	NS	1/2" Comp Top x 3/8" F
AS-4403-019	NS	1/2" F BSPT Top x 1/2" F
AS-4403-020	NS	1/2" F BSPT Top x 1/2" F BSPT
AS-4403-021	NS	1/2" F BSPT Top x 1/2" M
AS-4403-022	NS-54	1/2" F BSPT Top x 1/2" M BSPT
AS-4403-023	NS	1/2" F BSPT Top x 3/4" M
AS-4403-024	NS	1/2" F BSPT Top x 1/4" F
AS-4403-025	NS	1/2" F BSPT Top x 1/4" M
AS-4403-026	NS	1/2" F BSPT Top x 3/8" M
AS-4403-027	NS	1/2" F BSPT Top x 3/8" F
AS-4403-028	NS	1/2" M BSPT Top x 1/2" F
AS-4403-029	NS	1/2" M BSPT Top x 1/2" F BSPT
AS-4403-030	NS	1/2" M BSPT Top x 1/2" M
AS-4403-031	NS-56	1/2" M BSPT Top x 1/2" M BSPT
AS-4403-032	NS	1/2" M BSPT Top x 3/4" M
AS-4403-033	NS	1/2" M BSPT Top x 1/4" F
AS-4403-034	NS	1/2" M BSPT Top x 1/4" M
AS-4403-035	NS	1/2" M BSPT Top x 3/8" M
AS-4403-036	NS	1/2" M BSPT Top x 3/8" F
AS-4403-037	NS-9	3/8" F In Top x 1/2" F Out
AS-4403-038	NS	3/8" F In Top x 1/2" Comp
AS-4403-039	NS-13	3/8" F In Top x 1/2" M Out
AS-4403-040	NS	3/8" F In Top x 1/2" M BSPT
AS-4403-041	NS	3/8" F In Top x 3/4" M Out
AS-4403-042	NS	3/8" F In Top x 1/4" F Out
AS-4403-043	NS	3/8" F In Top x 1/4" M Out
AS-4403-044	NS-37	3/8" F In Top x 3/8" M Out
AS-4403-045	NS	3/8" F In Top x 3/8" F Out
AS-4403-046	NS	3/8" M In Top x 1/2" F Out
AS-4403-047	NS	3/8" M In Top x 1/2" Comp
AS-4403-048	NS	3/8" M In Top x 1/2" M Out
AS-4403-049	NS	3/8" M In Top x 1/2" M BSPT
AS-4403-050	NS	3/8" M In Top x 3/4" M Out
AS-4403-051	NS	3/8" M In Top x 1/4" F Out
AS-4403-052	NS	3/8" M In Top x 1/4" M Out
AS-4403-053	NS-48	3/8" M In Top x 3/8" M Out
AS-4403-054	NS-39	3/8" M In Top x 3/8" F Out
	07	

SVI#	Ref#	Inlet (Top or Side) x Outlet
AS-4403-055	NS-11	3/8" Comp Top x 1/2" F
AS-4403-056	NS	3/8" Comp Top x 1/2" Comp
AS-4403-057	NS-15	3/8" Comp Top x 1/2" M
AS-4403-058	NS	3/8" Comp Top x 1/2" M BSPT
AS-4403-059	NS	3/8" Comp Top x 3/4" M
AS-4403-060	NS	3/8" Comp Top x 1/4" F
AS-4403-061	NS	3/8" Comp Top x 1/4" M
AS-4403-062	NS-38	3/8" Comp Top x 3/8" M
AS-4403-063	NS	3/8" Comp Top x 3/8" F
AS-4403-064	NS-25	5/8" Comp Top x 1/2" F
AS-4403-065	NS	5/8" Comp Top x 1/2" Comp
AS-4403-066	NS-17	5/8" Comp Top x 1/2" M
AS-4403-067	NS	5/8" Comp Top x 1/2" M BSPT
AS-4403-068	NS	5/8" Comp Top x 3/4" M
AS-4403-069	NS	5/8" Comp Top x 1/4" F
AS-4403-009 AS-4403-070	NS	5/8" Comp Top x 1/4" M
AS-4403-070 AS-4403-071	NS-26	
		5/8" Comp Top x 3/8" M
AS-4403-072 AS-4403-073	NS NS	5/8" Comp Top x 3/8" F
		1/2" Tubelok Top x 1/2" F
AS-4403-074	NS NC 10	1/2" Tubelok Top x 1/2" Comp
AS-4403-075	NS-18	1/2" Tubelok Top x 1/2" M
AS-4403-076	NS	1/2" Tubelok Top x 1/2" M BSPT
AS-4403-077	NS	1/2" Tubelok Top x 3/4" M
AS-4403-078	NS	1/2" Tubelok Top x 1/4" F
AS-4403-079	NS	1/2" Tubelok Top x 1/4" M
AS-4403-080	NS	1/2" Tubelok Top x 3/8" M
AS-4403-081	NS	1/2" Tubelok Top x 3/8" F
AS-4403-082	NS-51	1/2" 45 Flare Top x 1/2" F
AS-4403-083	NS	1/2" 45 Flare Top x 1/2" Comp
AS-4403-084	NS-19	1/2" 45 Flare Top x 1/2" M
AS-4403-085	NS	1/2" 45 Flare Top x 1/2" M BSPT
AS-4403-086	NS	1/2" 45 Flare Top x 3/4" M
AS-4403-087	NS	1/2" 45 Flare Top x 1/4" F
AS-4403-088	NS	1/2" 45 Flare Top x 1/4" M
AS-4403-089	NS	1/2" 45 Flare Top x 3/8" M
AS-4403-090	NS	1/2" 45 Flare Top x 3/8" F
AS-4403-091	NS-31	1/2" Inv Flare Top x 1/2" F
AS-4403-092	NS	1/2" Inv Flare Top x 1/2" Comp
AS-4403-093	NS-20	1/2" Inv Flare Top x 1/2" M
AS-4403-094	NS	1/2" Inv Flare Top x 1/2" M BSPT
AS-4403-095	NS	1/2" Inv Flare Top x 3/4" M
AS-4403-096	NS	1/2" Inv Flare Top x 1/4" F
AS-4403-097	NS	1/2" Inv Flare Top x 1/4" M
AS-4403-098	NS	1/2" Inv Flare Top x 3/8" M
AS-4403-099	NS-32	1/2" Inv Flare Top x 3/8" F
AS-4403-100	NS	1/4" F In Top x 1/2" F Out
AS-4403-101	NS	1/4" F In Top x 1/2" Comp
AS-4403-102	NS	1/4" F In Top x 1/2" M Out
AS-4403-103	NS	1/4" F In Top x 1/2" M BSPT
AS-4403-104	NS	1/4" F In Top x 3/4" M Out
AS-4403-105	NS	1/4" F In Top x 1/4" F Out
AS-4403-106	NS-49	1/4" F In Top x 1/4" M Out
AS-4403-107	NS-36	1/4" F In Top x 3/8" M Out
AS-4403-108	NS	1/4" F In Top x 3/8" F Out

0)/1.4	D. (#	Label (Transport Otto) On the
SVI#	Ref #	Inlet (Top or Side) x Outlet
AS-4403-109	NS-28	3/4" Comp Top x 1/2" F
AS-4403-110	NS	3/4" Comp Top x 1/2" Comp
AS-4403-111	NS-27	3/4" Comp Top x 1/2" M
AS-4403-112	NS	3/4" Comp Top x 1/2" M BSPT
AS-4403-113	NS-55	3/4" Comp Top x 3/4" M
AS-4403-114	NS	3/4" Comp Top x 1/4" F
AS-4403-115	NS	3/4" Comp Top x 1/4" M
AS-4403-116	NS	3/4" Comp Top x 3/8" M
AS-4403-117	NS	3/4" Comp Top x 3/8" F
AS-4403-118	NS-30	5/8" Inv Flare Top x 1/2" F
AS-4403-119	NS	5/8" Inv Flare Top x 1/2" Comp
AS-4403-120	NS-29	5/8" Inv Flare Top x 1/2" M
AS-4403-121	NS	5/8" Inv Flare Top x 1/2" M BSPT
AS-4403-122	NS	5/8" Inv Flare Top x 3/4" M
AS-4403-123	NS	5/8" Inv Flare Top x 1/4" F
AS-4403-124	NS	5/8" Inv Flare Top x 1/4" M
AS-4403-125	NS	5/8" Inv Flare Top x 3/8" M
AS-4403-126	NS	5/8" Inv Flare Top x 3/8" F
AS-4403-127	NS-34	#8 JIC In Top x 1/2" F
AS-4403-128	NS	#8 JIC In Top x 1/2" Comp
AS-4403-129	NS-33	#8 JIC In Top x 1/2" M
AS-4403-130	NS	#8 JIC In Top x 1/2" M BSPT
AS-4403-131	NS	#8 JIC In Top x 3/4" M
AS-4403-132	NS	#8 JIC In Top x 1/4" F
AS-4403-133	NS	#8 JIC In Top x 1/4" M
AS-4403-134	NS-35	#8 JIC In Top x 3/8" M
AS-4403-135	NS	#8 JIC In Top x 3/8" F
AS-4403-136	NS-46	None In Top x 1/2" F Out
AS-4403-137	NS	None In Top x 1/2" Comp
AS-4403-138	NS-47	None In Top x 1/2" M Out
AS-4403-139	NS	None In Top x 1/2" M BSPT
AS-4403-140	NS	None In Top x 3/4" M Out
AS-4403-141	NS	None In Top x 1/4" F Out
AS-4403-142	NS	None In Top x 1/4" M Out
AS-4403-143	NS	None In Top x 3/8" M Out
AS-4403-144	NS	None In Top x 3/8" F Out
		·

Specify Top or Side Inlet. Top Inlet part numbers shown in this chart.

For Side Inlet instead of Top Inlet, add an S after 4403 in the Part #. AS-4403S-XXX

For Hand Unloader, add HU as suffix: AS-4403-XXXHU AS-4403S-XXXHU

For Dual Control, add DC as suffix: AS-4403-XXXDC AS-4403S-XXX-DC



# PILOTED DISCHARGE CHECK VALVES, UP TO 30 SCFM

# **AS-4404 SERIES**

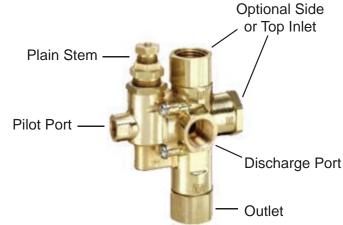
#### INLET OPTIONS

INLET OPTIONS
(Specify TOP or SIDE)
1/4" NPT Female
3/8" NPT Female
1/2" NPT Female
3/4" NPT Female
3/8" NPT Male
1/2" NPT Male
3/8" Compression
1/2" Compression
5/8" Compression
3/4" Compression
1/2" Flare JIC
5/8" Inverted Flare
1/2" Inverted Flare
1/2" BSPT Female
3/4" BSPT Female
1/2" 45 Flare
3/4" 45 Flare
-10 JIS Flare

#8 JIC

#### **OUTLET OPTIONS**

001111111111
1/4" NPT Female
3/8" NPT Female
1/2" NPT Female
1/2" NPT Male
3/8" NPT Male
3/4" BSPT Male
3/4" NPT Female
1/2" BSPT Male
3/4" NPT Male
•



#### Specify Top or Side Inlet.

Top Inlet part numbers shown below. For Side Inlet instead of Top Inlet, add an S after 4404 in the Part #.

Example: AS-4404S-XXX



Plain stem part # is listed in chart.

## Add suffix for options:

DC = Dual Control HU = Hand Unloader

For Side Port instead of Top Port, order AS-4404S-XXX

Indat (Tan an Cida) or Outlet

SVI#	Ref#	Inlet (Top or Side) x Outlet
AS-4404RK	N-RK	Rebuild Kit for AS-4404 Series
AS-4404-001	N-51	1/4" F In Top x 1/4" F Out
AS-4404-002	N	1/4" F In Top x 3/8" F Out
AS-4404-003	N	1/4" F In Top x 1/2" F Out
AS-4404-004	N	1/4" F In Top x 1/2" M Out
AS-4404-005	N	1/4" F In Top x 3/8" M Out
AS-4404-006	N	1/4" F In Top x 3/4" M BSPT
AS-4404-007	N	1/4" F In Top x 3/4" F Out
AS-4404-008	N	1/4" F In Top x 1/2" M BSPT
AS-4404-009	N	1/4" F In Top x 3/4" M Out
AS-4404-010	N	3/8" F In Top x 1/4" F Out
AS-4404-011	N	3/8" F In Top x 3/8" F Out
AS-4404-012	N	3/8" F In Top x 1/2" F Out
AS-4404-013	N	3/8" F In Top x 1/2" M Out
AS-4404-014	N-30	3/8" F In Top x 3/8" M Out
AS-4404-015	N	3/8" F In Top x 3/4" M BSPT
AS-4404-016	N	3/8" F In Top x 3/4" F Out
AS-4404-017	N	3/8" F In Top x 1/2" M BSPT
AS-4404-018	N	3/8" F In Top x 3/4" M Out

SVI#	Ref#	Inlet (Top or Side) x Outlet
AS-4404-019	N	3/8" M In Top x 1/4" F Out
AS-4404-020	N	3/8" M In Top x 3/8" F Out
AS-4404-021	N-25	3/8" M In Top x 1/2" F Out
AS-4404-022	N-23	3/8" M In Top x 1/2" M Out
AS-4404-023	N	3/8" M In Top x 3/8" M Out
AS-4404-024	N	3/8" M In Top x 3/4" M BSPT
AS-4404-025	N	3/8" M In Top x 3/4" F Out
AS-4404-026	N	3/8" M In Top x 1/2" M BSPT
AS-4404-027	N	3/8" M In Top x 3/4" M Out
AS-4404-028	N	3/8" Comp In Top x 1/4" F
AS-4404-029	N	3/8" Comp In Top x 3/8" F
AS-4404-030	N	3/8" Comp In Top x 1/2" F
AS-4404-031	N-33	3/8" Comp In Top x 1/2" M
AS-4404-032	N	3/8" Comp In Top x 3/8" M
AS-4404-033	N	3/8" Comp In Top x 3/4" M BSPT
AS-4404-034	N	3/8" Comp In Top x 3/4" F
AS-4404-035	N	3/8" Comp In Top x 1/2" M BSPT
AS-4404-036	N	3/8" Comp In Top x 3/4" M

SVI#	Ref#	Inlet (Top or Side) x Outlet
AS-4404-037	N	1/2" F In Top x 1/4" F Out
AS-4404-038	N	1/2" F In Top x 3/8" F Out
AS-4404-039	N-1	1/2" F In Top x 1/2" F Out
AS-4404-040	N-5	1/2" F In Top x 1/2" M Out
AS-4404-041	N-21	1/2" F In Top x 3/8" M Out
AS-4404-042	N	1/2" F In Top x 3/4" M BSPT
AS-4404-043	N	1/2" F In Top x 3/4" F Out
AS-4404-044	N	1/2" F In Top x 1/2" M BSPT
AS-4404-045	N	1/2" F In Top x 3/4" M Out
AS-4404-046	N	1/2" M In Top x 1/4" F
AS-4404-047	N	1/2" M In Top x 3/8" F
AS-4404-048	N	1/2" M In Top x 1/2" F
AS-4404-049	N	1/2" M In Top x 1/2" M
AS-4404-050	N	1/2" M In Top x 3/8" M
AS-4404-051	N	1/2" M In Top x 3/4" M BSPT
AS-4404-052	N	1/2" M In Top x 3/4" F
AS-4404-053	N	1/2" M In Top x 1/2" M BSPT
AS-4404-054	N	1/2" M In Top x 3/4" M

listed with AS-4403 Series



# PILOTED DISCHARGE CHECK VALVES, UP TO 30 SCFM

AS-4404 SERIES Specify Top or Side Inlet. Top Inlet part numbers shown below. For Side Inlet instead of Top Inlet, add an S after 4404 in the Part #. Example: AS-4404S-XXX

SVI#	Ref#	Inlet (Top or Side) x Outlet
AS-4404-055	N	1/2" Comp In Top x 1/4" F
AS-4404-056	N	1/2" Comp In Top x 3/8" F
AS-4404-057	N-3	1/2" Comp In Top x 1/2" F
AS-4404-058	N-7	1/2" Comp In Top x 1/2" M
AS-4404-059	N-43	1/2" Comp In Top x 3/8" M
AS-4404-060	N	1/2" Comp In Top x 3/4" M BSPT
AS-4404-061	N	1/2" Comp In Top x 3/4" F
AS-4404-062	N	1/2" Comp In Top x 1/2" M BSPT
AS-4404-063	N-28	1/2" Comp In Top x 3/4" M
AS-4404-064	N	1/2" Flare JIC Top x 1/4" F
AS-4404-065	N	1/2" Flare JIC Top x 3/8" F
AS-4404-066	N-54	1/2" Flare JIC Top x 1/2" F
AS-4404-067	N	1/2" Flare JIC Top x 1/2" M
AS-4404-068	N	1/2" Flare JIC Top x 3/8" M
AS-4404-069	N	1/2" Flare JIC Top x 3/4" M BSPT
AS-4404-070	N	1/2" Flare JIC Top x 3/4" F
AS-4404-071	N	1/2" Flare JIC Top x 1/2" M BSPT
AS-4404-072	N	1/2" Flare JIC Top x 3/4" M
AS-4404-073	N	5/8" Comp In Top x 1/4" F
AS-4404-074	N	5/8" Comp In Top x 3/8" F
AS-4404-075	N-9	5/8" Comp In Top x 1/2" F
AS-4404-076	N-11	5/8" Comp In Top x 1/2" M
AS-4404-077	N	5/8" Comp In Top x 3/8" M
AS-4404-078	N	5/8" Comp In Top x 3/4" M BSPT
AS-4404-079	N	5/8" Comp In Top x 3/4" F
AS-4404-080	N	5/8" Comp In Top x 1/2" M BSPT
AS-4404-081	N	5/8" Comp In Top x 3/4" M
AS-4404-082	N	5/8" Inv Flare In Top x 1/4" F
AS-4404-083	N-45	5/8" Inv Flare In Top x 3/8" F
AS-4404-084	N-13	5/8" Inv Flare In Top x 1/2" F
AS-4404-085	N-15	5/8" Inv Flare In Top x 1/2" M
AS-4404-086	N-46	5/8" Inv Flare In Top x 3/8" M
AS-4404-087	N	5/8" Inv Flare In x 3/4" M BSPT
AS-4404-088	N	5/8" Inv Flare In Top x 3/4" F
AS-4404-089	N	5/8" Inv Flare In x 1/2" M BSPT
AS-4404-090	N	5/8" Inv Flare In Top x 3/4" M
AS-4404-091	N	1/2" Inv Flare In Top x 1/4" F
AS-4404-092	N 10	1/2" Inv Flare In Top x 3/8" F
AS-4404-093	N-48	1/2" Inv Flare In Top x 1/2" F
AS-4404-094	N-47	1/2" Inv Flare In Top x 1/2" M
AS-4404-095	N	1/2" Inv Flare In Top x 3/8" M
AS-4404-096	N	1/2" Inv Flare In x 3/4" M BSPT
AS-4404-097	N	1/2" Inv Flare In Top x 3/4" F
AS-4404-098	N	1/2" Inv Flare In x 1/2" M BSPT
AS-4404-099	N	1/2" Inv Flare In Top x 3/4" M

SVI#	Ref#	Inlet (Top or Side) x Outlet
AS-4404-100	N	3/4" Comp In Top x 1/4" F
AS-4404-101	N	3/4" Comp In Top x 3/8" F
AS-4404-102	N-17	3/4" Comp In Top x 1/2" F
AS-4404-103	N-19	3/4" Comp In Top x 1/2" M
AS-4404-104	N	3/4" Comp In Top x 3/8" M
AS-4404-105	N	3/4" Comp In Top x 3/4" M BSPT
AS-4404-106	N-44	3/4" Comp In Top x 3/4" F
AS-4404-107	N	3/4" Comp In Top x 1/2" M BSPT
AS-4404-108	N-40	3/4" Comp In Top x 3/4" M
AS-4404-109	N	1/2" BSPT F In Top x 1/4" F
AS-4404-110	N	1/2" BSPT F In Top x 3/8" F
AS-4404-111	N	1/2" BSPT F In Top x 1/2" F
AS-4404-112	N	1/2" BSPT F In Top x 1/2" M
AS-4404-113	N	1/2" BSPT F In Top x 3/8" M
AS-4404-114	N	1/2" BSPT F In x 3/4" M BSPT
AS-4404-115	N	1/2" BSPT F In Top x 3/4" F
AS-4404-116	N-75	1/2" BSPT F In x 1/2" M BSPT
AS-4404-117	N	1/2" BSPT F In Top x 3/4" M
AS-4404-118	N	3/4" BSPT F In Top x 1/4" F
AS-4404-119	N	3/4" BSPT F In Top x 3/8" F
AS-4404-120	N	3/4" BSPT F In Top x 1/2" F
AS-4404-121	N	3/4" BSPT F In Top x 1/2" M
AS-4404-122	N	3/4" BSPT F In Top x 3/8" M
AS-4404-123	N-38	3/4" BSPT F In x 3/4" M BSPT
AS-4404-124	N	3/4" BSPT F In Top x 3/4" F
AS-4404-125	N	3/4" BSPT F In x 1/2" M BSPT
AS-4404-126	N	3/4" BSPT F In Top x 3/4" M
AS-4404-127	N	1/2" 45 Flare F In Top x 1/4" F
AS-4404-128	N	1/2" 45 Flare F In Top x 3/8" F
AS-4404-129	N	1/2" 45 Flare F In Top x 1/2" F
AS-4404-130	N-29	1/2" 45 Flare F In Top x 1/2" M
AS-4404-131	N-63	1/2" 45 Flare F In Top x 3/8" M
AS-4404-132	N	1/2" 45 Flare F In x 3/4" M BSPT
AS-4404-133	N	1/2" 45 Flare F In Top x 3/4" F
AS-4404-134	N	1/2" 45 Flare F In x 1/2" M BSPT
AS-4404-135	N	1/2" 45 Flare F In Top x 3/4" M
AS-4404-136	N	3/4" 45 Flare F In Top x 1/4" F
AS-4404-137	N	3/4" 45 Flare F In Top x 3/8" F
AS-4404-138	N	3/4" 45 Flare F In Top x 1/2" F
AS-4404-139	N-70	3/4" 45 Flare F In Top x 1/2" M
AS-4404-140	N	3/4" 45 Flare F In Top x 3/8" M
AS-4404-141	N	3/4" 45 Flare F In x 3/4" M BSPT
AS-4404-142	N	3/4" 45 Flare F In Top x 3/4" F
AS-4404-143	N	3/4" 45 Flare F In x 1/2" M BSPT
AS-4404-144	N-68	3/4" 45 Flare F In Top x 3/4" M
		·

SVI#	Ref#	Inlet (Ton or Side) v Outlet
AS-4404-145	N N	Inlet (Top or Side) x Outlet -10 JIS Flare In Top x 1/4" F
AS-4404-146	N	· · · · · · · · · · · · · · · · · · ·
AS-4404-146 AS-4404-147	N	-10 JIS Flare In Top x 3/8" F
AS-4404-147 AS-4404-148	N	-10 JIS Flare In Top x 1/2" F -10 JIS Flare In Top x 1/2" M
AS-4404-149	N	
AS-4404-149 AS-4404-150	N	-10 JIS Flare In Top x 3/8" M -10 JIS Flare In x 3/4" M BSPT
AS-4404-151	N	-10 JIS Flare In Top x 3/4" F
AS-4404-151	N	-10 JIS Flare In x 1/2" M BSPT
AS-4404-153	N	-10 JIS Flare In Top x 3/4" M
AS-4404-154	N	#8 JIC Flare In Top x 1/4" F
AS-4404-155	N	
AS-4404-156	N	#8 JIC Flare In Top x 3/8" F #8 JIC Flare In Top x 1/2" F
AS-4404-157	N	#8 JIC Flare In Top x 1/2" M
AS-4404-158	N	#8 JIC Flare In Top x 3/8" M
AS-4404-159	N	#8 JIC Flare In x 3/4" M BSPT
AS-4404-160	N	#8 JIC Flare In Top x 3/4" F
AS-4404-161	N	#8 JIC Flare In x 1/2" M BSPT
AS-4404-162	N	#8 JIC Flare In Top x 3/4" M
AS-4404-163	N	3/4" F In Top x 1/4" F
AS-4404-164	N	3/4" F In Top x 3/8" F
AS-4404-165	N-55	3/4" F In Top x 1/2" F
AS-4404-166	N	3/4" F In Top x 1/2" M
AS-4404-167	N-37	3/4" F In Top x 3/8" M
AS-4404-168	N	3/4" F In Top x 3/4" M BSPT
AS-4404-169	N-41	3/4" F In Top x 3/4" F
AS-4404-170	N	3/4" F In Top x 1/2" M BSPT
AS-4404-171	N	3/4" F In Top x 3/4" M
AS-4404-172	N	NONE In Top x 1/4" F
AS-4404-173	N	NONE In Top x 3/8" F
AS-4404-174	N-66	NONE In Top x 1/2" F
AS-4404-175	N-67	NONE In Top x 1/2" M
AS-4404-176	N	NONE In Top x 3/8" M
AS-4404-177	N	NONE In Top x 3/4" M BSPT
AS-4404-178	N	NONE In Top x 3/4" F
AS-4404-179	N	NONE In Top x 1/2" M BSPT
AS-4404-180	N	NONE In Top x 3/4" M

Specify Top or Side Inlet. Top Inlet part numbers shown in this chart.

For Side Inlet instead of Top Inlet, add an S after 4403 in the Part #. AS-4403S-XXX

For Hand Unloader, add HU as suffix: AS-4403-XXXHU AS-4403S-XXXHU

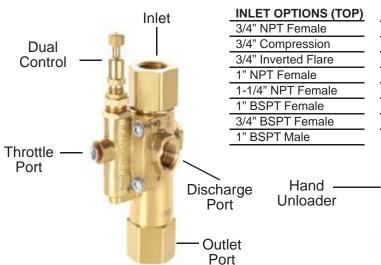
For Dual Control, add DC as suffix: AS-4403-XXXDC AS-4403S-XXX-DC

Plain Stem



# PILOTED DISCHARGE CHECK VALVES, UP TO 60 SCFM

#### **AS-4405 SERIES**



**OUTLET OPTIONS** 

3/4" NPT Female

3/4" NPT Male

1" NPT Female

3/4" BSPT Male

1-1/4" NPT Female 1" BSPT Female

1" NPT Male

Muffler

Plain stem part # is listed in chart.

Add suffix for options:

DC = Dual Control • HU = Hand Unloader

We also offer Pilot
Discharge Check Valves for
Tire Inflation Application
AS-4407-001 NTI-O
AS-4407-002 NSTI-O

SVI#	Ref#	Inlet (Top) Outlet	
AS-4405RK	NL-RK	Rebuild Kit for AS-4405 Series	
AS-4405-001	NL-1	3/4" F In x 3/4" F Out	
AS-4405-002	NL-6	3/4" F In x 3/4" M Out	
AS-4405-003	NL-11	3/4" F In x 1" F Out	
AS-4405-004	NL-16	3/4" F In x 1" M Out	
AS-4405-005	NL	3/4" F In x 1-1/4" F Out	
AS-4405-006	NL	3/4" F In x 1" F BSPT	
AS-4405-007	NL	3/4" F In x 3/4" M BSPT	
AS-4405-008	NL-2	3/4" Comp In x 3/4" F Out	
AS-4405-009	NL-7	3/4" Comp In x 3/4" M Out	
AS-4405-010	NL-12	3/4" Comp In x 1" F Out	
AS-4405-011	NL-17	3/4" Comp In x 1" M Out	
AS-4405-012	NL	3/4" Comp In x 1-1/4" F Out	
AS-4405-013	NL	3/4" Comp In x 1" F BSPT	
AS-4405-014	NL	3/4" Comp In x 3/4" M BSPT	
AS-4405-015	NL-3	3/4" Inv Flare In x 3/4" F Out	
AS-4405-016	NL-8	3/4" Inv Flare In x 3/4" M Out	
AS-4405-017	NL-13	3/4" Inv Flare In x 1" F Out	
AS-4405-018	NL-18	3/4" Inv Flare In x 1" M Out	
AS-4405-019	NL	3/4" Inv Flare In x 1-1/4" F Out	
AS-4405-020	NL	3/4" Inv Flare In x 1" F BSPT	
AS-4405-021	NL	3/4" Inv Flare In x 3/4" M BSPT	
AS-4405-022	NL-4	1" F In x 3/4" F Out	
AS-4405-023	NL-9	1" F In x 3/4" M Out	
AS-4405-024	NL-14	1" F In x 1" F Out	
AS-4405-025	NL-19	1" F In x 1" M Out	
AS-4405-026	NL	1" F In x 1-1/4" F Out	
AS-4405-027	NL	1" F In x 1" F BSPT	
AS-4405-028	NL	1" F In x 3/4" M BSPT	

SVI#	Ref #	Inlet (Top) Outlet
AS-4405-029	NL	1-1/4" F In x 3/4" F Out\
AS-4405-030	NL	1-1/4" F In x 3/4" M Out
AS-4405-031	NL	1-1/4" F In x 1" F Out
AS-4405-032	NL	1-1/4" F In x 1" M Out
AS-4405-033	NL-20	1-1/4" F In x 1-1/4" F Out
AS-4405-034	NL	1-1/4" F In x 1" F BSPT
AS-4405-035	NL	1-1/4" F In x 3/4" M BSPT
AS-4405-036	NL	1" F BSPT In x 3/4" F Out
AS-4405-037	NL	1" F BSPT In x 3/4" M Out
AS-4405-038	NL	1" F BSPT In x 1" F Out
AS-4405-039	NL	1" F BSPT In x 1" M Out
AS-4405-040	NL	1" F BSPT In x 1-1/4" F Out
AS-4405-041	NL-21	1" F BSPT In x 1" F BSPT
AS-4405-042	NL	1" F BSPT In x 3/4" M BSPT
AS-4405-043	NL	3/4" F BSPT In x 3/4" F Out
AS-4405-044	NL-22	3/4" F BSPT In x 3/4" M Out
AS-4405-045	NL	3/4" F BSPT In x 1" F Out
AS-4405-046	NL	3/4" F BSPT In x 1" M Out
AS-4405-047	NL	3/4" F BSPT In x 1-1/4" F Out
AS-4405-048	NL	3/4" F BSPT In x 1" F BSPT
AS-4405-049	NL	3/4" F BSPT In x 3/4" M BSPT
AS-4405-050	NL	1" M BSPT In x 3/4" F Out
AS-4405-051	NL	1" M BSPT In x 3/4" M Out
AS-4405-052	NL	1" M BSPT In x 1" F Out
AS-4405-053	NL	1" M BSPT In x 1" M Out
AS-4405-054	NL	1" M BSPT In x 1-1/4" F Out
AS-4405-055	NL-23	1" M BSPT In x 1" F BSPT
AS-4405-056	NL	1" M BSPT In x 3/4" M BSPT

#### **NL Series Options Include:**

Startup Unloader, Sealed Adjustment, Sealed Male Threads, NL Muffler, P1 or P2 Ported Cap



# UNLOADER PILOT VALVES AND AIR OPERATED DISCHARGE UNLOADER VALVES

**FK-621** valves are designed to be used as pilot-operated discharge unloaders for continuous running electric or engine driven air compressors.

When properly sized and installed, on signal from the pilot valve, the discharge unloader will divert the total output of the air compressor to the atmosphere, while the check valve prevents back flow from the air receiver. With the compressor producing air at just above atmospheric pressure, the motor or engine horsepower raw is greatly reduced and also has a cooling effect on the compressor.

The **FK-621** valve can also be used for intercooler blow down and many other air and some liquid applications.

FK-621-500-500 1/2" x 1/2" is recommended for air compressors through 5 HP.

FK-621-1000-750 3/4" x 1" is recommended for air compressors 7-1/2 through 15 HP. (66 CFM with minimum back pressure). Mufflers may be installed on the discharge ports for quieter operation.

To order, Specify (1) Quantity, (2) FK- Number, (3) Size

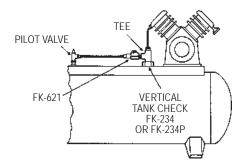


Unloader Valve

FK-621-500-500

1/2" x1/2" Discharge Unloader Valve





#### **DISCHARGE VALVES**

SVI's 4400 Series Discharge Valves are designed for constant speed applications where intake unloaders are not present. Discharge valves are normally closed which require a pilot device to send a signal to open the valve at the set unload pressure and to close the valve at the pilot device's set load pressure to return the compressor to normal speed.



AS-4400-020

SVI#	Discharge Inlet	Pilot Inlet	Vent Size
AS-4400-020		1/8" Female	1/4" Female
AS-4400-021*	1/4" Compression	1/8" Female	Direct
AS-4400-022*	1/4" Female	1/8" Female	Direct
AS-4400-023	1/4" Compression	1/8" Female	1/4" Female
AS-4400-024	1/4" Female	1/8" Female	1/4" Female
AS-4400-025	1/8" Male	1/8" Female	Direct
AS-4400-026	1/4" Male	1/8" Female	Direct
AS-4400-027	1/2" Female	1/8" Female	1/2" Male
AS-4400-028	1/2" Female	1/8" Female	1/2" Female
AS-4400-029	3/4" Female	1/8" Female	1" Male
*Muffler Available	on AS-4400-021 and A	\S_4400_022	





AS-4400-026



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AS-4400-027



#### THROTTLE CONTROLS

#### **AS-4406 Series**

SVI's Throttle Controls are designed to control the engine speed of gasoline and diesel engine driven compressors. The throttle control keeps the engine at the operational speed until it receives a pressure signal, it then throttles down the engine until the pressure signal is released. Throttle controls must be used in conjunction with a pilot valve which controls the pressure signal. Throttle controls are provided in two styles, airline and cable. Airline throttle controls are mounted directly on the engine and an airline is run from the pilot to the throttle control. Cable throttle controls are mounted directly to the pilot and a solid cable runs from the throttle control to the throttle arm on the engine.

# CABLE STYLE Can be ordered in any length from 3" up to 72"

- 1/8" MNPT inlet is standard, also available in BSPT threads
- Additional OEM specific models available upon request
- Intake Unloader 1/4" tube connection

SVI Part #	Ref #	Description	Compatibility
AS-4406-001	TCI	Throttle Control	I
AS-4406-002	TCLP	Throttle Control	Р
AS-4406-003	TCLI	Throttle Control	I
AS-4406-004*	TCLPW	Throttle Control	Р
AS-4406-005*	TCLIW	Throttle Control	I
AS-4406-006**	TCXLPW	Throttle Control	Р
AS-4406-007**	TCXLIW	Throttle Control	I

- \* Thicker wire and casing for heavy duty applications
- \*\* Thicker wire and casing for extra heavy duty applications & where stronger spring force is needed.



#### **CONNECTION OPTIONS**

- Z-Bend (standard)
- Straightwire
- Eyelet

#### **COMPATIBILITY**

- P = Compatible with systems using discharge unloaders
- I = Compatible with systems using intake unloaders









AS-4406-027 Bushing for Honda for .044 wire dia.







AS-4406-028 Bushing for Honda for .067 wire dia.







**AS-4406-029** Wire Sleeve



# **THROTTLE CONTROLS**

#### **AS-4406 Series**





# **AIRLINE STYLE** Mounted directly on throttle arm.

- Standard 1/4" tube connection, BSPT threads also available
- Nut and Ferrule available upon request
- Additional OEM-specific models also available upon request



AS-4406-030 Small Bracket



AS-4406-031 Large Bracket





AS-4406-027 Bushing for Honda for .044 wire dia.



AS-4406-028 Bushing for Honda for .067 wire dia.







**AS-4406-032** Nut



**AS-4406-033** Ferrule

# **Throttle Control Airline Style**

SVI Part #	Ref #	Description	HP
AS-4406-008	TCSA-H-04-B	For Honda	4
AS-4406-009	TCSA-5565S-SC(GX160)	For Honda	5.5
AS-4406-010	TCSA-4-5565-B	For Honda	5.5-6.5
AS-4406-011	TCMA-39(GX390)	For Honda	13
AS-4406-012	TCMA-H-0809-B	For Honda	8-9
AS-4406-013	TCMA-H-113-B	For Honda	11-13
AS-4406-014	TCLA-H-20.0-B	For Honda	20
AS-4406-015	TCSA-R-4565	For Subaru/Robin	4.5-6.5
AS-4406-016	TCMA-0811M	For Subaru/Robin	8-11
AS-4406-017	TCMA-R-14	For Subaru/Robin	7-14
AS-4406-018	TCMA-K-0811-HC	For Kuboto	8-11
AS-4406-019	TCSA-KD-420	For Kohler	9.8
AS-4406-020	TCXLIW-CH440	For Kohler	14
AS-4406-021	TCXLIWKDW702	For Kohler	18
AS-4406-016 AS-4406-017 AS-4406-018 AS-4406-019 AS-4406-020	TCMA-0811M TCMA-R-14 TCMA-K-0811-HC TCSA-KD-420 TCXLIW-CH440	For Subaru/Robin For Subaru/Robin For Kuboto For Kohler For Kohler	8-11 7-14 8-11 9.8 14

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smart start



#### SMART START FOR AIR COMPRESSORS

# Eliminate compressor-starting problems with Smart Start from SVI.

It automatically allows the compressor motor to reach full speed prior to running under loaded conditions.

The Smart Start accomplishes a loadless start by controlling the compressor at the inlet. Simply replace the standard inlet filter on the compressor with the Smart Start, and starting problems go away.

#### **BENEFITS:**

- Replaces Standard Inlet Filter
- The Smart Start reduces amperage draw during start up and eliminates tripped circuit breakers.
- It compensates for starting voltage drops and allows the use of multiple tools on the same circuit.
- Cold weather and extension cords won't stop your compressor from starting.
- The Smart Start offers worry-free operation.
- No need for inefficient start unloaders that blow system air to atmosphere and increase pump up time. Integral inlet filter provides a barrier between work site contamination and your compressor.

#### TWO VERSIONS AVAILABLE:

AS-4400-048	AIC38	Smart Start 3/8" NPT Inlet
AS-4400-049	AIC12	Smart Start 1/2" NPT Inlet
AS-4400-049RK	AIC-RK	Smart Start Replacement Filters

#### **LOAD GENIE CHECK VALVE**





Load Genie - Unloading Check Valves			
AS-1097-006	Milton	1097-6	Load Genie 3/8" OD x 1/4" NPT
AS-1097-006S	Milton	S1097-6	Load Genie 3/8" OD x 1/4" NPT - Skin Pack
AS-1097-008	Milton	1097-8	Load Genie 1/2" OD x 3/8" NPT
AS-1097-008S	Milton	S1097-8	Load Genie 1/2" OD x 3/8" NPT - Skin Pack
AS-1098-004	Milton	1098-4	Load Genie 1/4" F In x 1/4" M Out
AS-1098-006	Milton	1098-6	Load Genie 3/8" F In x 3/8" M

Contact us for other size versions of Load Genie.

# **D BLOWDOWN VALVES**

Blowdown Valves are normally a closed valve that require a pressure signal to open and are commonly used in Rotary Screw Compressor applications.

SVI#	Ref #	Description
AS-4400-068	DBD1-1414	Blowdown Valve, 1/4" x 1/4" x 1/4"
AS-4400-069	DBD2-1212	Blowdown Valve, 1/2" x 1/2" x 1/2"



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# **MISCELLANEOUS VALVES & PARTS**



**Automatic Drain Valve** AS-4400-051



**Automatic Drain Valve** with Complete **Installation Accessories** AS-4400-052



Strainer with Screen for use with AS-4400-051 **Drain Valve** 

AS-4400-053



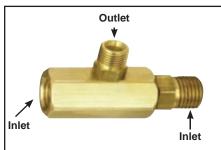
Drain Valve 1/8" FK-60-125



Manual Drain Valve 1/4" NPT AS-4400-012



Start Up Unloader AS-4400-010 1/8" NPT AS-4400-011 1/4" NPT



**Shuttle Control Valve** AS-4400-050



**Drain Valve / Drain Cock** AS-0614-002 1/8" NPT AS-0614-004 1/4" NPT AS-0614-006 3/8" NPT



3/8" Horizontal Check Valve FK-221

For Car Wash Systems and Compressed Air Systems



AS-4400-070



**Carry Tank Manifold** AS-4400-071



with Tire Valve (also available without tire valve) AS-4400-072



# **IN-TANK CHECK VALVES**

In-tank check valves screw directly into the receiver and are attached to the compressor's discharge line at their inlet.

**FK-234** Vertical In-Tank Check Valves screw directly into the receiver and are attached to the compressor's discharge line at their inlet. It is designed for use on the discharge line of lubricated or non-lubricated air compressors to prevent back flow from the air tank. The FK-234 Model Vertical In-Tank Check Valve is a premium quality check valve at an economical price. It is a one-piece brass body and features a glass-filled Teflon Disc for durability. 1/8" NPT sideport standard. See below for plugged and ported versions as well.

**FK-237** Offers same design as FK-234, but with male to compression fitting.

**Applications:** Car Wash Systems, Compressed Air Systems

FK-234	EK 224	



Vertical In-Tank	Check Valves with 1/8" port
FK-234-375-500	3/8" x 1/2"
FK-234-500-500	1/2" x 1/2"
FK-234-500-750	1/2" x 3/4"
FK-234-750-750	3/4" x 3/4"
FK-234-750-1000	3/4" x 1"
FK-234-1000-1000	1" x 1"
FK-234-1250-1250	1-1/4" x 1-1/4"

Vertical In-Tank Ch	eck Valves with PLUGGED port
FK-234P-375-500	3/8" x 1/2"
FK-234P-500-500	1/2" x 1/2"
FK-234P-500-750	1/2" x 3/4"
FK-234P-750-750	3/4" x 3/4"
FK-234P-750-1000	3/4" x 1"
FK-234P-1000-1000	1" x 1"
FK-234P-1250-1250	1-1/4" x 1-1/4"

Vertical In-Tank Check Valves with 1/8" port with Male to Compression Fitting

With male to oo	inpression i itting
FK-237-375-500	3/8" x 1/2"
FK-237-500-500	1/2" x 1/2"
FK-237-750-750	3/4" x 3/4"
FK-237-750-1000	3/4" x 1"

P a g e

P a g e



# **IN-TANK CHECK VALVES**

In-tank check valves screw directly into the receiver and are attached to the compressor's discharge line at their inlet.

#### **CTA**

Inlet: FNPT
Outlet: MNPT
Unloader Port: NONE



SVI Part #	Ref #	<b>FNPT Inlet</b>	MNPT Outlet	Port
AS-4400-104	CTA3812	3/8"	1/2"	no port
AS-4400-105	CTA1212	1/2"	1/2"	no port
AS-4400-106	CTA3434	3/4"	3/4"	no port
AS-4400-107	CTA121	1/2"	1"	no port
AS-4400-108	CTA341	3/4"	1"	no port
AS-4400-109	CTA11	1"	1"	no port
AS-4400-110	CTA34112	3/4"	1-1/2"	no port
AS-4400-111	CTA114114	1-1/4"	1-1/4"	no port
AS-4400-112	CTA112112	1-1/2"	1-1/2"	no port

#### CTB & CTLB\*

Inlet: FNPT Outlet: MNPT

Unloader Port: 1/8" FNPT

\*CTL: 1 pc Check Valve with Removable Snap Ring for Easy Cleaning & Repair



Check Valve Options Available for In-Tank and In-Line				
Sealant	SST			
Nickel Plating	NP			
Plugged Ports	PLUG			
Extra 1/8" Port	P1			
Extra 1/4" Port	P2			
BSPT Threads	BSPT			
	_			

SVI Part #	Ref#	FNPT Inlet	MNPT Outlet	Port FNPT
AS-4400-113	CTB1412	1/4"	1/2"	1/8" port
AS-4400-114	CTB3812	3/8"	1/2"	1/8" port
AS-4400-115	CTB1212	1/2"	1/2"	1/8" port
AS-4400-116	CTB1234	1/2"	3/4"	1/8" port
AS-4400-117	CTB3434	3/4"	3/4"	1/8" port
AS-4400-118	CTB121	1/2"	1"	1/8" port
AS-4400-119	CTB11	1"	1"	1/8" port
AS-4400-120	CTB341	3/4"	1"	1/8" port
AS-4400-121	CTB34112	3/4"	1-1/2"	1/8" port
AS-4400-122	CTB1114	1"	1-1/4"	1/8" port
AS-4400-123	CTB114114	1-1/4"	1-1/4"	1/8" port
AS-4400-124	CTB112112	1-1/2"	1-1/2"	1/8" port
AS-4400-125	CTLB1412	1/4"	1/2"	1/8" port
AS-4400-126	CTLB3812	3/8"	1/2"	1/8" port
AS-4400-127	CTLB1212	1/2"	1/2"	1/8" port
AS-4400-128	CTLB1234	1/2"	3/4"	1/8" port
AS-4400-129	CTLB3434	3/4"	3/4"	1/8" port
AS-4400-130	CTLB121	1/2"	1"	1/8" port
AS-4400-131	CTLB11	1"	1"	1/8" port
AS-4400-132	CTLB341	3/4"	1"	1/8" port
AS-4400-133	CTLB34112	3/4"	1-1/2"	1/8" port
AS-4400-134	CTLB1114	1"	1-1/4"	1/8" port
AS-4400-135	CTLB114114	1-1/4"	1-1/4"	1/8" port
AS-4400-136	CTLB112112	1-1/2"	1-1/2"	1/8" port

PLUGS available, just ask.

For extra port, add suffix: -P1 for extra 1/8" Port or -P2 for extra 1/4" Port. Other options also available. See Check Valve Options.



# **IN-TANK CHECK VALVES**

In-tank check valves screw directly into the receiver and are attached to the compressor's discharge line at their inlet.

#### **CTD**

Inlet: Compression Fitting

Outlet: MNPT

Unloader Port: 1/8" FNPT

For an <u>Additional</u> Port, add suffix to your part #:

P1 = 1/8" Port P2 = 1/4" Port



In-Tank Check Valves				
SVI Part #	Ref #	Description		
AS-4400-081	CTD3838	3/8 Comp In x 3/8 Out		
AS-4400-082	CTD51612	5/16 Comp In x 1/2 Out		
AS-4400-083	CTD3812	3/8 Comp In x 1/2 Out		
AS-4400-084	CTD1212	1/2 Comp In x 1/2 Out		
AS-4400-085	CTD1234	1/2 Comp In x 3/4 Out		
AS-4400-086	CTD5812	5/8 Comp In x 1/2 Out		
AS-4400-087	CTD3412	3/4 Comp In x 1/2 Out		
AS-4400-088	CTD3434	3/4 Comp In x 3/4 Out		
AS-4400-089	CTD341	3/4 Comp In x 1" Out		

#### **CTG**

Inlet: Inverted Flare

Outlet:

NPT (1) 1/4" Unloader Ports,

(1) Inverted Flare



In-Tank Ched	ck Valves	
SVI Part #	Ref #	Description
AS-4400-090	CTG1212	1/2 Inv Flar

AS-4400-090	CTG1212	1/2 Inv Flare In x 1/2 Out
AS-4400-091	CTG3434	3/4 Inv Flare In x 3/4 Out
AS-4400-092	CTG5834	5/8 Inv Flare In x 3/4 Out
AS-4400-093	CTG5834-12	5/8 Inv Flare In x 3/4 Out

#### CAC & CAF

Inlet: Compression Fitting

Outlet:

NPT w/ 1/8" Unloader Port on Hex 120° from Inlet



#### **In-Tank Check Valves**

SVI Part #	Ref #	Description
AS-4400-094	CAC3812-NF	3/8 Comp In x 3/8 Out
AS-4400-095	CAC3812-SU3-T	3/8 Comp In x 3/8 Out
AS-4400-096	CAC1212	1/2 Comp In x 1/2 Out
AS-4400-097	CAF1234120P	1/2 Comp In x 1/2 Out

# CTF & CTJ

Inlet: 45° SAE Flare or 37° JIC Flare

Outlet: NPT, 1/8" Unloader Port

Check Valve Options Available for In-Tank and In-Lin					
Sealant	SST				
Nickel Plating	NP				
Plugged Ports	PLUG				
Extra 1/8" Port	P1				
Extra 1/4" Port	P2				
BSPT Threads	BSPT				



#### In-Tank Check Valves

SVI Part #	Ref #	Description
AS-4400-098	CTF1212	1/2 SAE Flare In x 1/2 Out
AS-4400-099	CTF5812	5/8 SAE Flare In x 1/2 Out
AS-4400-100	CTF5834	5/8 SAE Flare In x 3/4 Out
AS-4400-101	CTF3434	3/4 SAE Flare In x 3/4 Out
AS-4400-102	CTJ3434	3/4 JIC Flare In x 3/4 Out

Plugs Available in 1/8" or 1/4". BSPT Thread Option Also Available.



#### VERTICAL CHECK VALVES

These spring loaded check valves are constructed along established lines of high quality material and workmanship. They give long efficient service with minimum maintenance required. Valve bodies. O-ring seats and spring cages are brass. Springs are made of stainless steel. Maximum working pressure 400 PSIG.



SVI Part #	Inlet x Outlet	
FK-226-250-250	1/4 X 1/4	
FK-226-375-375	3/8 X 3/8	
FK-226-500-500	1/2 X 1/2	
FK-226A-250-250	1/4 X 1/4	I/8" Port
FK-226A-375-375	3/8 X 3/8	I/8" Port
FK-226A-500-500	1/2 X 1/2	I/8" Port
FK-226A-750-750	3/4 X 3/4	I/8" Port

**FK-226A** - Vertical Check Valve is a robust check valve offering the same basic features as the Model 226 below but is slightly longer, has a 1/8" unloader port, and has a Teflon seat disc. Designed for use on the discharge line of lubricated or non-lubricated air compressors to prevent back flow from the air tank. The 1/8" NPT port may be used as line connection to pressure switch unloader system or inspection test valve. Maximum operating pressure 400 psi; Temperature range -250°F to 350°F

**FK-226** - Vertical Check Valve is a robust check valve constructed from brass and features a Buna-N Disc. Designed for use on the discharge line of lubricated or non-lubricated air compressors to prevent back flow from the air tank. Maximum operating pressure 400 psi; Temperature range -40°F to 225°F

Applications: Car Wash Systems, Compressed Air Systems

When Ordering, Specify: (1) Quantity (2) FK- Number (3) Size



**FK-227** - Vertical Check Valves for non-return air or some liquid applications. Body is of precision-machined cast brass with a Buna-N Disc.

Maximum operating pressure 300 psi Temperature range -40°F to 225°F

**FK-227-250-250** 1/4" X 1/4"



#### IN-LINECHECKVALVES

Our Check Valves are designed for use in compressed air systems to control the flow of air from the compressor into a receiver. When the compressor reaches unload pressure, the check valve closes, preventing the backflow of air from the receiver into the discharge line. SVI offers in-tank check valves, in-line check valves and bronze globe check valves. These in-line check valves screw directly into the discharge line and have the same size inlet as they do outlet. If you're looking for higher flow capacities, check out our cast bronze check valves.



CLB

FNPT Inlet x FNPT Outlet - WITH PORT With 1/8" FNPT Unloader Port

SVI Part #	Inlet x Outlet	Ref #	SCFM
AS-4400-030	1/4" x 1/4"	CLB14	12
AS-4400-031	3/8" x 3/8"	CLB38	15
AS-4400-032	1/2" x 1/2"	CLB12	20
AS-4400-033	3/4" x 3/4"	CLB34-RF	30
AS-4400-033HF	3/4" x 3/4" High-Flow	CLB34-HF	60
AS-4400-034	1" x 1"	CLB1	60
AS-4400-035	1-1/2" x 1-1/2"	CLB112	60
AS-4400-035HF	1-1/2" x 1-1/2" Hi-Flow	CLB112-HF	90



CLA

FNPT Inlet x FNPT Outlet - NO UNLOADER POR	<b>FNPT</b> II	nlet x	<b>FNPT</b>	Outlet	-	NO	UNL	OA	DER	POR
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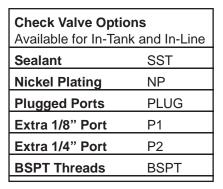
SVI Part #	Inlet x Outlet	Ref #	SCFM
AS-4400-036	1/4" x 1/4"	CLA14	12
AS-4400-037	3/8" x 3/8"	CLA38	15
AS-4400-038	1/2" x 1/2"	CLA12	20
AS-4400-039	3/4" x 3/4"	CLA34-RF	30
AS-4400-039HF	3/4" x 3/4" High-Flow	CLA34-HF	60
AS-4400-040	1" x 1"	CLA1	60
AS-4400-041	1-1/2" x 1-1/2"	CLA112	60
AS-4400-041HF	1-1/2" x 1-1/2" Hi-Flow	CLA112-HF	90



CLC14

#### **Control Line Check Valve**

COLLIGIO	HE CHECK VAIVE
SVI Part #	Inlet x Outlet
AS-4400-042	1/4" FNPT x 1/4" MNPT





**CLS** 

#### **In-Line Check Valves**

SVI Part #	Ref #	Inlet x Outlet
AS-4400-043	CLS1412	1/4" MNPT x 1/2" MNPT
AS-4400-044	CLS1414	1/4" MNPT x 1/4" MNPT
AS-4400-045	CLSF1414	1/4" FNPT x 1/4" MNPT
AS-4400-046	CLS3838	3/8" MNPT x 3/8" MNPT
AS-4400-047	CLS3812	3/8" MNPT x 1/2" MNPT

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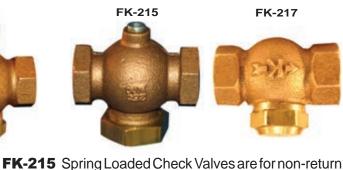
## TOLL FREE: **800-321-8173**



## HORIZONTAL CHECK VALVES

## IN-LINE CHECK **VALVES**







FK-205 Spring loaded dash pot check valves are designed to cushion the closing action of the valve. This overcomes the noise and hammering evident in many check valves. The FK-205 valves are field tested and highly recommended for long wear and hard use. Construction is of precision machined cast brass with teflon seat disc contained in a plunger cage. On compressor check valve applications a 1/8" N.P.T. unloader port is provided for line installation. The valves are provided with ports plugged. FK-205 Check valves should not be used on liquid, steam systems or on oil-less or oil-free compressors. It is recommended that FK-205 always be mounted in a horizontal position with the 1/8" N.P.T. port in the "up" position. Maximum rated working pressure is 400 W.O.G. Temperature range -250°F to 350°F

**Application:** Compressed Air Systems

#### **Horizontal Anti-Hammering Check Valve**

FK-205-375 3/8" NPT FK-205-500 1/2" NPT 3/4" NPT FK-205-750 FK-205-1000 1" NPT FK-205-1250 1-1/4" NPT FK-205-1500 1-1/2" NPT FK-205A-2000 2" NPT

cast brass with 25 percent glass-filled Teflon disc and stainless steel spring. These valves are designed for installation in horizontal pipe lines. FK-215 Spring Loaded Check Valves are suitable for lubricated and non-lubricated compressed air applications. Sizes 3/8" and 1/2" have a 1/8" bleeder port, plugged. Maximum operating pressure 250 psi. Maximum operating temperature 200°F. **Application:** Compressed Air Systems

air or liquid applications. Body is of precision-machined

**FK-216** Spring loaded check valves similar in construction to FK-215 except they have Buna-N seat disc. Designed for installation in horizontal pipe lines. Maximum operating pressure is 250 psi. Maximum operating temperature is 200° F (93° C).

**Application:** Compressed Air Systems

**FK-217** Ball check valves with cast brass bodies and spring loaded type 440 stainless steel balls. Springs are stainless steel. Recommended for liquid applications only. Designed for installation in horizontal pipe lines. Maximum operating pressure 250 psi. Maximum operating temperature 350° F (177° C).

**Application:** Compressed Air Systems

When Ordering, Specify: (1) Quantity (2) FK- Number (3) Size

#### **Horizontal In-Line Check Valves**

FK-215-250 1/4" NPT 3/8" NPT FK-215-375 FK-215-500 1/2" NPT

**Check Valve Repair Kit** 

FK-215-250K 1/4" Repair Kit FK-215-500K 1/2" Repair Kit

#### **Horizontal Check Valves** with Buna Disc

FK-216-250 1/4" NPT

#### **Horizontal Ball Check Valves**

FK-217-250 1/4" NPT a FK-217-250K 1/4" Repair Kit

FK-217-500 1/2" NPT FK-217-500K 1/2" Repair Kit

**Teflon** 

Disc



## **HORIZONTAL CHECKVALVES**

## **GV Series, Male NPT**

Max Pressure: 250 psi Max Temperature: 350° Also Available in BSPT

SVI Part #	Ref#	MNPT Inlet	SCFM
AS-4411-001	GV18	1/8" In	12
AS-4411-002	GV14	1/4" In	12
AS-4411-003	GV38	3/8" In	22
AS-4411-004	GV12	1/2" In	38
AS-4411-005	GV34	3/4" In	60
AS-4411-006	GV1	1" ln	115
AS-4411-007	GV114	1-1/4" In	160
AS-4411-008	GV112	1-1/2" In	160
AS-4411-009	GV2	2" In	220







AUTOMATIC DRAIN VALVE FOR AIR COMPRESSOR TANKS

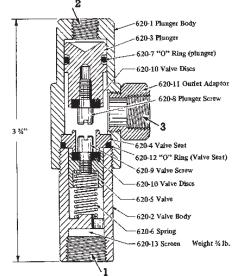
FK-620 Automatically removes the water and condensates that collect in the tank. The danger of forcing it into the air lines is thus minimized and the life of the air receiver is prolonged. It is designed for use on all compressors, having bleeder or pressure type unloaders. Complete drainage is assured by double action of the valve, which opens when the compressor starts and stops. Long, trouble-free service is provided through simplicity of design and the use of rustresisting material.

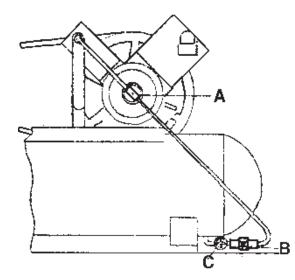
A minimum pressure of 30 P.S.I. is required to permit this valve to function properly. Maximum operating pressure is 300 P.S.I.



FK-620-3 3/8" Automatic **Tank Drain Valve** 

**Repair Kit:** FK-620-3-KIT





#### INSTRUCTIONS FOR INSTALLATION

It is recommended that the tank drain be opened to blow off existing water, oil and scale before the Automatic Drain Valve is installed.

- 1. Connect 3/8" I.P. end (1) of FK-620 to shut-off valve at bottom of air tank (Illustration C). Use required elbow, nipples and reducer to adapt tank opening to shut off
- 2. Install a tee in line connecting the high pressure cylinder with air unloader valve or pressure switch (Illustration A).
- 3. Run copper tubing from tee to 1/8" L.P. end (2) of FK-620 (Illustration A).
- 4. Water and oil is expelled through 1/4" L.P. side outlet (3) in FK-620, and if desirable to pipe away, 3/8" copper tubing is recommended. (Illustration D). Maximum length, 10 feet.

Note: State of California code requires a manual "bypass" drain valve be installed in conjunction with automatic drain valves. FK-504 product can satisfy this requirement. Re: Title 8, Section 465(a) unfired pressure vessel safety orders.

## DISCHARGE UNLOADER VALVE



#### **FK-621**

The Kingston Model 621 Discharge Unloader Valve will divert the total output of the air compressor to the atmosphere, while the check valve prevents back flow from the air receiver. With the compressor producing air at just above atmospheric pressure, the motor or engine horsepower draw is greatly reduced and also has e a cooling effect on the compressor.



#### 1/4" N.P.T. AIR CONTROL VALVES

SVI offers Air Control Valves of exceptional design for operating single acting air cylinders, rams, hoists, lifts, jacks etc.

The valves are of all brass construction, precision machined for the highest quality of work ability. Hycar material is used in the precision made discs and O-Ring packings. They are highly resistant to air, oil and moisture and are easily and inexpensively replaced when necessary. The inlet stems are designed to provide restricted flow of air for initial thrust with full volume when valve is completely opened.







When Ordering, Specify: (1) Quantity (2) FK-Number (3) With or Without Tank Valve

**FK-292** and **FK-296** are the same basic design, except FK-292 is designed with side port outlet to cylinder. Both valves are furnished with two inlet ports; one port with 1/8" N.P.T. to accommodate a tank valve; the other port with 1/8" N.P.T. to accommodate a quick coupler or 1/4" pipe. Air may be introduced through the valve from either port. No lever action is required to fill with air chuck. When filled through quick coupler or permanent piping, air flow is controlled by depressing inlet steam with lever. Air is exhausted from confined area by depressing exhaust stem with lever.

**FK-294A** is designed to handle a larger volume of air to operating cylinders. The inlet stem is designed to provide restricted flow of air for initial thrust, with full volume when valve is completely opened. Valves are furnished with two inlet ports, one with 1/8" N.P.T. to accommodate a tank valve, the other port with 1/4" N.P.T. to accommodate a quick coupler or 1/4" pipe.

**FK-298** has 1/4" N.P.T. ports and operates as a conventional hoist control valve.



**FK-301AC** valve is equipped with a "dead man" control lever that is normally in neutral or "off" position. Air control is achieved by moving lever to inlet or exhaust stems.



#### **HOIST CONTROL VALVES**

The Hoist Control valves are designed to operate various lifting devices utilizing compressed air (or oil) as a power source. The Valve body is of heavy cast brass construction with internal components of precision machined brass bar stock, stainless steel springs & inlet screen, and Buna-N-Seals to provide long life with minimum maintenance. These valves are widely used on automobile, truck hoists and spring loaded single acting cylinders. Each valve is individually tested after assembly. Maximum operating pressure, 200 PSIG.

If the application calls for the pressure source (air or oil) to be disconnected while the lifting device is in use, a check valve must be installed on the valve inlet to prevent reverse flow. Should reverse flow occur, serious injury may result when support for the load is reduced.

See SVI's Vertical and Horizontal Check Valves for appropriate check valve.

**FK-303** is compact without sacrificing air volume. Positive air control is achieved by the cam action of the "dead man" style lever.

**FK-302** is the same design with exception of the "locking" style lever.









1/2" SVI # FK-303-500

\*Please Note: Caution should be exercised regarding application of the FK-302 valve. The State of California, and some other state and local governments, prohibit the use of the locking type lever on automotive and man lift control valves. The FK-303 should be used on this type equipment.

## **SOLENOID VALVES**

Please see SVI's Jefferson Solenoid Valve product catalog. We have the solenoid valves for your air compressor needs. Give a us a call. **800-321-8173** 

Not sure which solenoid valve you need? Call SVI and fill out a request form, we'll tell you which valve is best for your needs!





#### **NOISE CONTROL PRODUCTS**

#### Stop Noise Before It Starts

The deafening roar of air exhaust isn't just distracting—it can also be dangerous. Eliminate the noise and help keep employees safe with the Atomuffler® and Bantam™ designs for noise control, offered exclusively by the Allied Witan Company.

#### How They Work

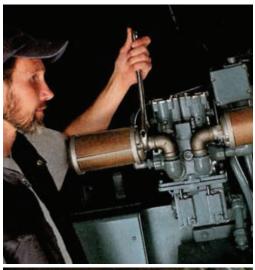
The Automuffler and Bantam muffler and filter product lines eliminate excessive noise by dividing the air stream and turning it back on itself. As air exhaust enters the muffler at high velocity, the Atomuffler and Bantam mufflers redirect it into smaller air streams that rebound off opposing walls of the chamber. With the air streams colliding head-on with each other, the velocity is reduced and the air is dispersed throughout the disseminator surface area. This technique eliminates noise without sacrificing machine performance.

## How They Help

For more than 60 years the Atomuffler has been used in thousands of plants and countless applications, and the Bantam muffler has proven itself time and again for more than 40 years. they both have an outstanding ability to eliminate excessive noise for a more pleasant working environment while reducing potential physical injuries caused by extreme air blasts.

#### **Advantages**

The Atomuffler's radical, full-flow design uses interposing sound waves, multiple-stage velocity deceleration, an obstruction-free expansion chamber and a porous disseminator (filter element) to completely dissipate harmful air exhaust blasts. A large peripheral exhaust surface area diffuses the air blast, further lowering velocity and reducing air noise. The Atomuffler is ideal for reducing Exponentially Perceived Noise (EPNdB).







#### SPECIAL APPLICATION ATOMUFFLER

#### **ANTI-ICING ATOMUFFLER**

Anti-Icing - Rapid Cycling Service Male NPT, Model M01-M60 Sizes 1/8"–6" NPT Connection

#### **SOFT FLOW ATOMUFFLER**

Ultra Quiet Muffling Service Male NPT, Model K01-K20 Sizes 1/8"-2" NPT Connection Also Available in Female NPS.

#### **SPEEDCONTROLATOMUFFLER**

P Muffled Flow-Control Service Male NPT, Model C01-C02 Sizes 1/8"–1/4" NPT Connection Also Available in Male BSPT.

#### HI-TEMP ATOMUFFLER

Metallic Element Hi-Temp Service
Male BSPT, Model B05-B60
Sizes 1/2"-6" NPT Connection
42 Also Available in Male NPT.

#### **HEAVY DUTY ATOMUFFLER**

Continuous Heavy Service Male NPT, Model M01-M60 Sizes 1/8"-6" NPT Connection Also Available in Male BSPT.

#### CORROSIVE SERVICE -LIGHT ATOMUFFLER

Stainless Steel & Cellulose Fiber Element Male BSPT, Model B01-B60 Sizes 1/8"-6" NPT Connection Also Available in Male NPT.

# CORROSIVE SERVICE - MEDIUM ATOMUFFLER

Also Available in Male BSPT

Stainless Steel Components plus SS & CF Element Male NPT, Model M01-M60 Sizes 1/8"-6" NPT Connection

# CORROSIVE SERVICE - HEAVY ATOMUFFLER

Epoxy-coat Ends plus SSC plus SS & CF Element Male NPT, Model M01-M60

Male NPT, Model M01-M60 Sizes 1/8"–6" NPT Connection

# CORROSIVE SERVICE - HEAVIER ATOMUFFLER

All Stainless Steel plus SS & CF Element Male NPT, Model M01-M20 Sizes 1/8"–2" NPT Connection

# CORROSIVE SERVICE - VERY HEAVY ATOMUFFLER

Completely Stainless Steel Male NPT, Model M05-M20 Sizes 1/2"–2" NPT Connection





BSPT also available. Just ask.

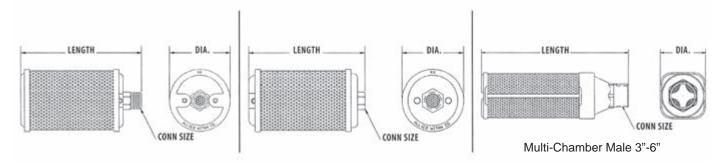
### **AIR EXHAUST MUFFLERS**

## "The Original"...provides up to 85% reduction and 94% flow factor

Thoroughly proven on thousands of installations, the world-class Atomuffler® expertly reduces Exponentially perceived Noise (EPNdB) without impeding equipment performance. Its design takes explosive air exhaust noise discharged from valve exhaust ports and muffles it with optimized Constant Velocity (CV) flow factor. Exhaust air flows softly to atmosphere free of noise, oil fog, and contaminates—providing a clean, comfortable and productive work environment.

The Air Exhaust Muffler features a unique obstruction-free expansion chamber. Standard Air Exhaust Muffler construction includes aluminum end covers, zinc-plated steel components and a cellulose fiber element.

The design is recommended for general purpose air exhaust applications for pressures up to 125 psi.



Conn Size	Model Type	IALE NPT SVI Part #	FEMALE NPS Model Type SVI Part #		Dia.	Ler Male	ngth Female	Item Weight	Flow SCFM	Replacement Element Part #
1/8"	M01	AS-2210-01	N01	AS-2210-13	1.84	3.12	2.81	.19	44	AS-2214-99
1/4"	M02	AS-2210-02	N02	AS-2210-14	1.84	4.37	4.00	.24	84	AS-2215-01
3/8"	M00	AS-2210-03	N00	AS-2210-15	2.59	5.12	4.56	.49	192	AS-2215-02
1/2"	M05	AS-2210-04	N05	AS-2210-16	3.15	6.00	5.50	.79	256	AS-2215-03
3/4"	M07	AS-2210-05	N07	AS-2210-17	3.40	7.18	6.68	1.04	544	AS-2215-04
1"	M10	AS-2210-06	N10	AS-2210-18	3.90	8.75	7.92	1.42	800	AS-2215-05
1-1/4"	M12	AS-2210-07	N12	AS-2210-19	3.90	8.75	8.00	1.45	1360	AS-2215-06
1-1/2"	M15	AS-2210-08	N15	AS-2210-20	5.25	13.56	12.50	3.27	2080	AS-2215-07
2"	M20	AS-2210-09	N20	AS-2210-21	5.25	18.87	17.75	4.22	3200	AS-2215-08
3"	M30	AS-2210-10			7.00	22.93	-	13.43	7200	AS-2215-09
4"	M40	AS-2210-11			8.00	23.56	-	14.69	14000	AS-2215-10
6"	M60	AS-2210-12			11.00	30.93	-	29.83	36000	AS-2215-11





**RELIEF VALVE MUFFLERS** 

BSPT also available. Just ask.

#### Pressure equalization optimizes performance

The Atomuffler® Relief Valve Muffler includes all the outstanding features of the industry-standard Atomuffler plus an added relief valve. Superior design and construction provides a low-cost, effective method of eliminating annoying, distracting noise emitted from an air-operated devices.

The unique relief valve equalizes pressure by detecting any outflow deviation, responding to the pressure differential and opening up to compensate for outflow demands.

Relief Valve Mufflers are ideal for applications where uninterrupted continuous outflow is imperative.

Conn Size	Model Type	ALE NPT SVI Part #	FEI Model Type	MALE NPS SVI Part #	Dia.	Ler Male	ngth Female	Item Weight	Flow SCFM	Replacement Element Part #
1/8"	X01	AS-2210-34	R01	AS-2210-46	1.84	3.12	2.81	.20	44	AS-2214-99
1/4"	X02	AS-2210-35	R02	AS-2210-47	1.84	4.37	4.00	.25	84	AS-2215-01
3/8"	X00	AS-2210-36	R00	AS-2210-48	2.59	5.12	4.56	.53	192	AS-2215-02
1/2"	X05	AS-2210-37	R05	AS-2210-49	3.15	6.00	5.50	.89	256	AS-2215-03
3/4"	X07	AS-2210-38	R07	AS-2210-50	3.40	7.18	6.68	1.15	544	AS-2215-04
1"	X10	AS-2210-39	R10	AS-2210-51	3.90	8.75	7.92	1.68	800	AS-2215-05
1-1/4"	X12	AS-2210-40	R12	AS-2210-52	3.90	8.75	8.00	1.77	1360	AS-2215-06
1-1/2"	X15	AS-2210-41	R15	AS-2210-53	5.25	13.56	12.50	3.63	2080	AS-2215-07
2"	X20	AS-2210-42	R20	AS-2210-54	5.25	18.87	17.75	4.60	3200	AS-2215-08
3"	X30	AS-2210-43			7.00	22.93	-	14.86	7200	AS-2215-09
4"	X40	AS-2210-44			8.00	23.56	-	18.51	14000	AS-2215-10
6"	X60	AS-2210-45			11.00	30.93	-	37.24	36000	AS-2215-11





BSPT also available. Just ask.

#### AIR DRYER MUFFLERS

#### Dual-stage filter element traps particulates for longer element life and less noise

The Atomuffler® Air Dryer Muffler is designed specifically to manage the demanding service problems associated with desiccant regenerative-type air dryers. These air dryers often expel air laden with moisture which can be heavily contaminated with desiccant dust. The primary stage of the Air Dryer Muffler's dual-stage filter element traps particulates, allowing cleaner air to permeate freely through the secondary stage, which manages the reduction of noise. This design also features a relief valve that is triggered to open if the air outflow becomes obstructed by a build-up of particulate, which will divert the outflow directly to atmosphere.

It is highly recommended that the air dryer system be initially purged of free desiccant fragments before installing a new Air Dryer Muffler or whenever an air dryer has been recharged with new desiccant material.

Conn Size	Model Type	SVI Part #	FEN Model Type	MALE NPS SVI Part #	Dia.	Ler Male	ngth Female	Item Weight	Flow SCFM	Replacement Element Part #
1/8"	X01	AS-2210-67	R01	AS-2210-79	1.84	3.12	2.81	.25	42	AS-2215-24
1/4"	X02	AS-2210-68	R02	AS-2210-80	1.84	4.37	4.00	.32	80	AS-2215-25
3/8"	X00	AS-2210-69	R00	AS-2210-81	2.59	5.12	4.56	.68	182	AS-2215-26
1/2"	X05	AS-2210-70	R05	AS-2210-82	3.15	6.00	5.50	1.12	243	AS-2215-27
3/4"	X07	AS-2210-71	R07	AS-2210-83	3.40	7.18	6.68	1.58	517	AS-2215-28
1"	X10	AS-2210-72	R10	AS-2210-84	3.90	8.75	7.92	2.29	760	AS-2215-29
1-1/4"	X12	AS-2210-73	R12	AS-2210-85	3.90	8.75	8.00	3.54	1292	AS-2215-30
1-1/2"	X15	AS-2210-74	R15	AS-2210-86	5.25	13.56	12.50	4.96	1664	AS-2215-31
2"	X20	AS-2210-75	R20	AS-2210-87	5.25	18.87	17.75	6.61	3040	AS-2215-32
3"	X30	AS-2210-76			7.00	22.93	-	15.50	6840	AS-2215-33
4"	X40	AS-2210-77			8.00	23.56	-	19.29	13300	AS-2215-34
6"	X60	AS-2210-78			11.00	30.93	-	38.47	34200	AS-2215-35





BSPT also available. Just ask.

## **VACUUM PUMP EXHAUST MUFFLERS**

## For quiet and efficient pump performance

Designed to muffle the distracting noise of vacuum pump exhausts, the Atomuffler® Vacuum Pump Exhaust Muffler is an efficient and inexpensive addition to any pump.

Noise reduction is achieved by and obstruction-free expansion chamber that reduces exhaust air velocity and softly disperses it throughout the muffler's large disseminator surface area without causing mechanical impedance.

The Vacuum Pump Exhaust Muffler is recommended for applications where quiet and efficient pump performance is critical, such as in suction apparatuses, vacuum frames, checks, simulation chambers, and transfer and control devices.

Conn Size	<b>M</b> Model Type	SVI Part #	FEI Model Type	MALE NPS SVI Part #	Dia.	Length Male Female		ŭ		Replacement Element Part #
1/8"	V01	AS-2211-01	V01	AS-2211-13	1.84	3.12	2.81	.19	42	AS-2214-99
1/4"	V02	AS-2211-02	V02	AS-2211-14	1.84	4.37	4.00	.23	80	AS-2215-01
3/8"	V00	AS-2211-03	V00	AS-2211-15	2.59	5.12	4.56	.48	183	AS-2215-02
1/2"	V05	AS-2211-04	V05	AS-2211-16	3.15	6.00	5.50	.80	244	AS-2215-03
3/4"	V07	AS-2211-05	V07	AS-2211-17	3.40	7.18	6.68	1.06	517	AS-2215-04
1"	V10	AS-2211-06	V10	AS-2211-18	3.90	8.75	7.92	1.44	760	AS-2215-05
1-1/4"	V12	AS-2211-07	V12	AS-2211-19	3.90	8.75	8.00	1.49	1292	AS-2215-06
1-1/2"	V15	AS-2211-08	V15	AS-2211-20	5.25	13.56	12.50	3.32	1976	AS-2215-07
2"	V20	AS-2211-09	V20	AS-2211-21	5.25	18.87	17.75	4.29	3040	AS-2215-08
3"	V30	AS-2211-10			7.00	22.93	-	13.43	6840	AS-2215-09
4"	V40	AS-2211-11			8.00	23.56	-	14.69	13300	AS-2215-10
6"	V60	AS-2211-12			11.00	30.93	-	29.83	34200	AS-2215-11



BSPT also available. Just ask.

## **FILTER SILENCER**

## Filters out dirt particles as small as 5 micron

The Atomuffler® Filter Silencer is a highly efficient filter and an effective muffler that performs equally well at high and low velocities. Its simple design is easy to service and its durable construction lengthens service life.

Designed for heavy-dut applications and sized for high flow rates and continuous operation, the Filters Silencer is ideal for compressor intakes, pumps, reservoir vents, gear housing breathers, and wherever it is essential for air to be free of contaminants and excess noise.

As on all Atomufflers, replacement filter elements are available.

Conn Size	Model Type			FEMALE NPS Model Type SVI Part #		Ler Male	ngth Female	Item Weight	Replacement Element Part #
1/8"	F01	AS-2211-34	F01	AS-2211-46	1.84	3.12	2.81	.22	AS-2215-12
1/4"	F02	AS-2211-35	F02	AS-2211-47	1.84	4.37	4.00	.23	AS-2215-13
3/8"	F00	AS-2211-36	F00	AS-2211-48	2.59	5.12	4.56	.48	AS-2215-14
1/2"	F05	AS-2211-37	F05	AS-2211-49	3.15	6.00	5.50	.89	AS-2215-15
3/4"	F07	AS-2211-38	F07	AS-2211-50	3.40	7.18	6.68	1.19	AS-2215-16
1"	F10	AS-2211-39	F10	AS-2211-51	3.90	8.75	7.92	1.63	AS-2215-17
1-1/4"	F12	AS-2211-40	F12	AS-2211-52	3.90	8.75	8.00	1.66	AS-2215-18
1-1/2"	F15	AS-2211-41	F15	AS-2211-53	5.25	13.56	12.50	3.87	AS-2215-19
2"	F20	AS-2211-42	F20	AS-2211-54	5.25	18.87	17.75	5.19	AS-2215-20
3"	F30	AS-2211-43			7.00	22.93	-	15.15	AS-2215-21
4"	F40	AS-2211-44			8.00	23.56	-	16.79	AS-2215-22
6"	F60	AS-2211-45			11.00	30.93	-	33.43	AS-2215-23





BSPT also available. Just ask.

#### **THRU-FLOW MUFFLER**

## Unobstructed flow path for contaminated air

Constructed with the unique Atomuffler® expansion chamber, the Thru-Flow Muffler reduces the exhaust noise and allows contaminants to freely pass through and out the other end, to be either captured or released as desired.

The Thru-Flow Muffler is recommended for applications where compressed air is heavily contaminated with particulates. This design can be used individually, in tandem or in a series to achieve the desired results.

Note: Sizes 3", 4" and 6" are non-returnable.

Conn Size	Model Type	SVI Part #	FEN Model Type	MALE NPS SVI Part #	Dia.	Ler Male	ngth Female	Item Weight	Flow SCFM	Replacement Element Part #
1/8"	T01	AS-2211-67	T01	AS-2211-79	1.84	3.87	2.90	.20	44	AS-2214-99
1/4"	T02	AS-2211-68	T02	AS-2211-80	1.84	5.31	4.15	.26	84	AS-2215-01
3/8"	T00	AS-2211-69	T00	AS-2211-81	2.59	6.00	4.78	.52	192	AS-2215-02
1/2"	T05	AS-2211-70	T05	AS-2211-82	3.15	7.00	5.78	.85	256	AS-2215-03
3/4"	T07	AS-2211-71	T07	AS-2211-83	3.40	8.25	6.96	1.12	544	AS-2215-04
1"	T10	AS-2211-72	T10	AS-2211-84	3.90	10.31	8.34	1.52	800	AS-2215-05
1-1/4"	T12	AS-2211-73	T12	AS-2211-85	3.90	10.37	8.46	1.62	1360	AS-2215-06
1-1/2"	T15	AS-2211-74	T15	AS-2211-86	5.25	15.37	13.03	3.50	2080	AS-2215-07
2"	T20	AS-2211-75	T20	AS-2211-87	5.25	20.75	18.23	4.48	3200	AS-2215-08
3"	T30	AS-2211-76			7.00	29.31	-	16.47	7200	AS-2215-09
4"	T40	AS-2211-77			8.00	30.06	-	18.87	14000	AS-2215-10
6"	T60	AS-2211-78			11.00	39.81	-	38.70	36000	AS-2215-11





#### **HIGHPRESSUREMUFFLER**

## Silencing high pressure exhaust noise

The Atomuffler® High Pressure Muffler is engineered for eliminating high pressure exhaust noise. This design expands upon the features of the standard Relief Valve Muffler (see page 4) and is intended for applications in which the air exhaust exceeds 150psi (10 Bar). For special situations, features of the High Pressure Muffler can be combined with other mufflers, including the Air Dryer Mufflers and Thru-Flow Mufflers.

When ordering, please specify the pipe size connection and the operating air pressure.

Note: Because High Pressure Mufflers are made-to-order to meet specific customer requirements, they are non-returnable.

		STANDA	RD HIGH MUFFLE	PRESSURE R		SSURE I	MUFFLER YERS		
Conn Size	Model Type	MALE NPT SVI Part #	Item Weight	Replacement Element Part #	MALE NPT SVI Part #	Item Weight	Replacement Element Part #	Dia.	Length
1/8"	P01	AS-2212-01	.22	AS-2214-99	AS-2212-25	.29	AS-2215-24	1.84	3.12
1/4"	P02	AS-2212-02	.28	AS-2215-01	AS-2212-26	.39	AS-2215-25	1.84	4.37
3/8"	P00	AS-2212-03	.58	AS-2215-02	AS-2212-27	.82	AS-2215-26	2.59	5.12
1/2"	P05	AS-2212-04	1.00	AS-2215-03	AS-2212-28	1.36	AS-2215-27	3.15	6.00
3/4"	P07	AS-2212-05	1.30	AS-2215-04	AS-2212-29	1.90	AS-2215-28	3.40	7.18
1"	P10	AS-2212-06	1.93	AS-2215-05	AS-2212-30	2.74	AS-2215-29	3.90	8.75
1-1/4"	P12	AS-2212-07	1.99	AS-2215-06	AS-2212-31	3.99	AS-2215-30	3.90	8.75
1-1/2"	P15	AS-2212-08	4.27	AS-2215-07	AS-2212-32	6.27	AS-2215-31	5.25	13.56
2"	P20	AS-2212-09	5.51	AS-2215-08	AS-2212-33	8.62	AS-2215-32	5.25	18.87
3"	P30	AS-2212-10	14.86	AS-2215-09	AS-2212-34	16.56	AS-2215-33	7.00	22.93
4"	P40	AS-2212-11	18.51	AS-2215-10	AS-2212-35	20.47	AS-2215-34	8.00	23.56
6"	P60	AS-2212-12	37.24	AS-2215-11	AS-2212-36	41.09	AS-2215-35	11.00	30.93



#### **DEFOGGER MUFFLER**

#### Unique sump drains out oil mist

The Atomuffler® Defogger Muffler is specifically designed to reduce pneumatic noise emanating from air-operated devices and to effectively remove oil mist. This muffler utilizes a comprehensive approach to intercept, extract and condense oil to liquid droplets, which gravitate into a sump to be drained off periodically.

The muffler's design requires that it be mounted with the drain cock pointing downwards, which can then be opened periodically to empty out the sump.

This muffler will satisfy an OSHA inspector aware of the no oil mist policy in exhausted air.

#### **SINGLE CHAMBER-MALE**

Conn Size	Model Type	MALE NPT SVI Part #	Dia.	Length	Item Weight	Flow SCFM	Replacement Element Part #
1/8"	L01	AS-2212-49	1.84	6.40	.26	44	AS-2214-99
1/4"	L02	AS-2212-50	1.84	7.60	.30	84	AS-2215-01
3/8"	L00	AS-2212-51	2.59	8.75	.60	192	AS-2215-02
1/2"	L05	AS-2212-52	3.15	10.60	1.00	256	AS-2215-03
3/4"	L07	AS-2212-53	3.40	14.25	1.50	544	AS-2215-04
1"	L10	AS-2212-54	3.90	15.50	2.00	800	AS-2215-05
1-1/4"	L12	AS-2212-55	3.90	15.50	2.00	1360	AS-2215-06
1-1/2"	L15	AS-2212-56	5.25	20.40	5.10	2080	AS-2215-07
2"	L20	AS-2212-57	5.25	25.30	6.50	3200	AS-2215-08



down only.





BSPT also available. Just ask.

#### STEAM EXHAUST MUFFLER

#### Boiler start-ups and food processing

The Atomuffler® Steam Exhaust Muffler provides a lower cost alternative and effectively silences objectionable noise created by steam exhaust outlets during boiler start-ups and testing stages only.

Using readily available replacement disseminator elements, Steam Exhaust Mufflers can be completely rebuilt and ready for the next start-up or tuning job.

Constructed of corrosion-resistant materials, the end caps are also treated with a special epoxy coating for additional resistance to conditions where alkalis are a problem. This also makes the Steam Exhaust Muffler well-suited for low-pressure food processing and similar applications.

Note: The Steam Exhaust Muffler is not designed for permanent installation on boilers.

Conn	Model	IALE NPT	FEI Model	MALE NPS			Length		Flow	Replacement
Size	Type	SVI Part #	Туре	SVI Part #	Dia.	Male	Female	Weight	SCFM	Element Part #
1/8"	S01	AS-2212-58	Z01	AS-2212-70	1.84	3.12	2.81	.22	36	AS-2215-36
1/4"	S02	AS-2212-59	Z02	AS-2212-71	1.84	4.37	4.00	.28	84	AS-2215-37
3/8"	S00	AS-2212-60	Z00	AS-2212-72	2.59	5.12	4.56	.61	152	AS-2215-38
1/2"	S05	AS-2212-61	Z05	AS-2212-73	3.15	6.00	5.50	.92	216	AS-2215-39
3/4"	S07	AS-2212-62	Z07	AS-2212-74	3.40	7.18	6.68	1.33	424	AS-2215-40
1"	S10	AS-2212-63	Z10	AS-2212-75	3.90	8.75	7.92	1.78	800	AS-2215-41
1-1/4"	S12	AS-2212-64	Z12	AS-2212-76	3.90	8.75	8.00	2.99	1200	AS-2215-42
1-1/2"	S15	AS-2212-65	Z15	AS-2212-77	5.25	13.56	12.50	3.96	1920	AS-2215-43
2"	S20	AS-2212-66	Z20	AS-2212-78	5.25	18.87	17.75	5.32	2960	AS-2215-44
3"	S30	AS-2212-67			7.00	22.93	-	14.07	6640	AS-2215-45
4"	S40	AS-2212-68			8.00	23.56	-	15.48	14400	AS-2215-46
6"	S60	AS-2212-69			11.00	30.93	-	31.06	34400	AS-2215-47





BSPT also available. Just ask.

#### DAMPER MUFFLER

## Easily handles dirt and moisture-laden air

Featuring the same outstanding design as the industry-standard Atomuffler®, the Damper Muffler includes an added variable reactive damper that provides and unobstructed free-flow air passage to reduce noise caused by emanating raw exhaust air.

This unique design utilizes a proven reactive principle of noise suppression. The explosive force of exhaust air impacting against the damper thrusts it into an oscillating motion, converting dynamic acoustic energy into kinetic energy. The damper's responsive pulsating motion drains off kinetic energy hence dissipating acoustical energy.

Some applications include foundry equipment and railway and transit brake systems.

Conn Size	Model Type	ALE NPT SVI Part #	FEI Model Type	MALE NPS SVI Part #	Dia.	Length	Item Weight	Flow SCFM	Replacement Element Part #
1/8" 1/4"	D01 D02	AS-2212-91 AS-2212-92	D01 D02	AS-2213-01 AS-2213-02	1.84 1.84	3.12 4.37	.19 .23	44 84	AS-2214-99 AS-2215-01
3/8"	D00	AS-2212-93	D00	AS-2213-03	2.59	5.12	.48	192	AS-2215-02
1/2" 3/4"	D05 D07	AS-2212-94 AS-2212-95	D05 D07	AS-2213-04 AS-2213-05	3.15 3.40	6.00 7.18	.80 1.06	256 544	AS-2215-03 AS-2215-04
1"	D10	AS-2212-96	D10	AS-2213-06	3.90	8.75	1.44	800	AS-2215-05
1-1/4"	D12	AS-2212-97	D12	AS-2213-07	3.90	8.75	1.49	1360	AS-2215-06
1-1/2"	D15 D20	AS-2212-98 AS-2212-99	D15 D20	AS-2213-08 AS-2213-09	5.25 5.25	13.56 18.87	3.30 4.05	2080 3200	AS-2215-07 AS-2215-08





## **BANTAM™ MUFFLERS**

## Ideal for use where space is limited

Tough and compact, the Bantam™ Muffler is durably constructed of corrosion-resistant metals to withstand shock and continuous heavy duty use under all types of conditions.

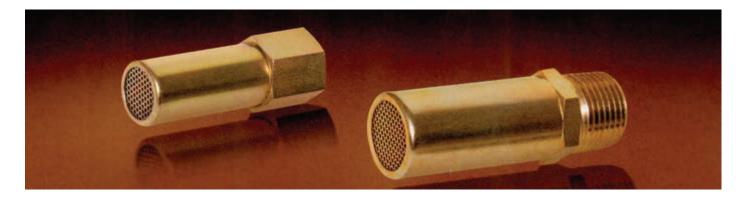
The Bantam Muffler is designed with a precise distribution of peripheral openings in a zinc-plated steel and brass acoustical element, which softly disperses exhaust air uniformly over a 360° pattern. All stainless steel construction is also available for very corrosive or sensitive situations.

Supplied with a standard pipe thread fitting, the Bantam Muffler can be attached directly to the exhaust ports of air-operated equipment.

Conn Size	Model Type	Standard MALE NPT SVI Part #	Stainless Steel MALE NPT SVI Part #	Hex	Length	Item Weight	Flow SCFM
1/8"	B18	AS-2213-10	AS-2213-10SS	.43	1.37	.02	44
1/4"	B28	AS-2213-11	AS-2213-11SS	.56	1.75	.05	96
3/8"	B38	AS-2213-12	AS-2213-12SS	.69	2.20	.08	200
1/2"	B48	AS-2213-13	AS-2213-13SS	.87	2.75	.15	304
3/4"	B68	AS-2213-14	AS-2213-14SS	1.06	3.15	.27	560
1"	B88	AS-2213-15	AS-2213-15SS	1.31	3.87	.46	800
1-1/4"	B108	AS-2213-16		1.68	4.50	.82	1120
1-1/2"	B128	AS-2213-17		2.00	5.00	1.04	1440
2"	B168	AS-2213-18		2.37	5.50	1.72	2240

Conn Size	Model Type	FEMALE NPS SVI Part #	Hex	Length	Item Weight	Flow SCFM
1/8"	B18	AS-2213-28	.56	1.75	.06	44
1/4"	B28	AS-2213-29	.69	2.20	.10	96
3/8"	B38	AS-2213-30	.87	2.75	.18	200
1/2"	B48	AS-2213-31	1.06	3.15	.30	304





## **END FLOW MUFFLERS**

## Directional flow in a compact design

The End Flow Muffler is specifically designed for use in situations where it is desirable to direct the flow of exhaust air in a single direction. Discharged axially, the exhaust air flows freely through a unique honeycombed end cap that disperses the air blast and dampens exhaust noise.

Constructed of zinc-plated steel, this model is lightweight and small for use in any location.

Conn Size	Model Type	Standard MALE NPT SVI Part #	Stainless Steel MALE NPT SVI Part #	Hex	Length	Item Weight	Flow SCFM
1/8"	D18	AS-2213-32	AS-2213-32SS	.43	1.37	.02	44
1/4"	D28	AS-2213-33	AS-2213-33SS	.56	1.75	.04	72
3/8"	D38	AS-2213-34	AS-2213-34SS	.69	2.20	.06	136
1/2"	D48	AS-2213-35	AS-2213-35SS	.87	2.75	.11	216
3/4"	D68	AS-2213-36	AS-2213-36SS	1.06	3.15	.21	400
1"	D88	AS-2213-37	AS-2213-37SS	1.31	3.87	.36	560
1-1/4"	D108	AS-2213-38		1.68	4.50	.62	800
1-1/2"	D128	AS-2213-39		2.00	5.00	.78	880
2"	D168	AS-2213-40		2.37	5.50	1.29	1760

Size Type SVI Part # Hex	
1/8"         D18         AS-2213-47         .43           1/4"         D28         AS-2213-48         .56           3/8"         D38         AS-2213-49         .69           1/2"         D48         AS-2213-50         .87	56     1.75     .04     72       69     2.20     .06     136





#### **AIR EJECTOR MUFFLER**

#### Featuring collimator inserts for concentrated air flow

Quickly and easily connected to any compressed air source, the Air Ejector Muffler concentrates the air stream in a narrow beam over a longer distance, delivering maximum force at the exact required point.

The Air Ejector Muffler is supplied as a complete unit with a cylindrical housing and can be directly attached to compressed air lines properly positioned for parts ejection or packaging requirements, among other uses. Ordinarily furnished with a standard plastic collimator insert, this model also can be supplied, when specified, with a special heat-resistant metal collimator insert for use in locations where extremely high ambient temperatures may be present.

Separate collimator inserts also are available as a low cost solution for applications where it is necessary to bore hose directly into a die and insert the collimator to provide exact air thrust.

Conn Size	Model Type	MALE NPT SVI Part #	Hex	Length	Item Weight	Flow SCFM
1/8" 1/4" 3/8" 1/2" 3/4"	A18 A28 A38 A48 A68	AS-2213-51 AS-2213-52 AS-2213-53 AS-2213-54 AS-2213-55	.43 .56 .69 .87 1.06	1.37 1.75 2.20 2.75 3.15	.02 .04 .06 .11	22 34 45 68 75
1"	A88	AS-2213-56	1.31	3.87	.36	101

Conn Size	Model Type	FEMALE NPS SVI Part #	Hex	Length	Item Weight	Flow SCFM
1/8" 1/4" 3/8"	A18 A28 A38	AS-2213-63 AS-2213-64 AS-2213-65	.43 .56 .69	1.37 1.75 2.20	.02 .04 .06	22 34 45
1/2"	A48	AS-2213-66	.87	2.75	.14	68



BSPT also available. Just ask.

#### POROUS ADJUST-A-FLOW MUFFLER

#### Adjustable valve controls airflow and vacuum relief

Alwitco / Allied Witan Company's Adjust-A-Flow Muffler is used to effectively eliminate noise and control the flow of pressurized air.

This design includes an adjustable tapered metering valve that provides needle-point control of air flow on pressure applications as well as for vacuum relief on vacuum systems. Using an external adjustment screw, air flow is precisely metered between fully closed and fully open. A locknut allows the desired setting to be locked in to prevent accidental changes.

Constructed with a sintered bronze sleeve housed in a plated steel jacket, the Adjust-A-Flow Muffler offers superior noise reduction and maximum durability.

#### MALE 40 MICRON POROUS BRONZE ELEMENT WITH STEEL CASING

Conn Size	Model Type	MALE NPT SVI Part #	Hex	Length	Item Weight	Flow SCFM
10-32	C08	AS-2213-67	.37	1.08	.01	8
1/8"	C18	AS-2213-68	.43	1.34	.04	30
1/4"	C28	AS-2213-69	.56	1.65	.07	51
3/8"	C38	AS-2213-70	.69	2.08	.14	70
1/2"	C48	AS-2213-71	.87	2.51	.25	100
3/4"	C68	AS-2213-72	1.06	2.81	.42	130
1"	C88	AS-2213-73	1.31	3.41	.66	160





## **POROUS METAL FILTER-MUFFLER**

BSPT also available. Just ask.

#### Economical choice for many filtering and muffling scenarios

The Porous Metal Filter-Muffler reduces exhaust noise and is designed for selective permeability with optimum filtering and diffusion for air and other gases and liquids.

A tough cellular porous metal filter is secured to a steel ferrule, providing a desirable combination of strength and performance.

This model is effective for many purposes, including: muffling air valve noise; exhaust and intake filtering; cryogenic phase separation; coalescing of oil mist and water vapor; and pressure or vacuum equalization. It's also compact, inexpensive and easy to install and maintain. The Porous Metal Filter-Muffler is particularly suitable for use where space is limited.

# MALE 40 MICRON - POROUS BRONZE ELEMENT (Also Available: 10, 20 and 90 Micron)

				30 IVIICIO						
Conn Size	Model Type	MALE NPT SVI Part #	Hex	Length	Item Weight	Flow SCFM	Conn Size	Model Type	BRASS FITTING/ BRONZEELEMENT SVI Part #	ALL STAINLESS STEEL (50 MICRON) SVI Part #
10-32 1/16" 1/8" 1/4" 3/8" 1/2" 3/4" 1" 1-1/4" 1-1/2" 2"	P08 P16 P18 P28 P38 P48 P68 P88 P108 P128 P168	AS-2213-80 * AS-2213-81 AS-2213-82 AS-2213-83 AS-2213-84 AS-2213-85 AS-2213-86 AS-2213-87 AS-2213-88 + AS-2213-89 + AS-2213-90 +	.37 .37 .43 .56 .69 .87 1.06 1.31 1.68 2.00 2.37	.79 .79 .89 1.28 1.52 1.98 2.28 2.96 3.36 4.00 4.70	.01 .01 .02 .04 .06 .11 .16 .31 .55 .81	12 24 48 64 160 240 400 560 640 1200 2000	10-32 1/16" 1/8" 1/4" 3/8" 1/2" 3/4" 1"	P08 P18 P28 P38 P48 P68 P88	AS-2213-80B * AS-2213-82B * AS-2213-83B * AS-2213-84B * AS-2213-85B *	AS-2213-82SS AS-2213-83SS AS-2213-84SS AS-2213-85SS AS-2213-86SS AS-2213-87SS

<sup>\*</sup>This size with Brass Fitting +These sizes are 90 Micron.

# FEMALE 40 MICRON - POROUS BRONZE ELEMENT (Also Available: 10, 20 and 90 Micron Bronze Element)

Conn Size	Model Type	FEMALE NPS SVI Part #	Hex	Length	Item Weight	Flow SCFM
1/8"	P18	AS-2214-01	.56	1.25	.04	48
1/4"	P28	AS-2214-02	.69	1.45	.07	64
3/8"	P38	AS-2214-03	.87	1.89	.13	160
1/2"	P48	AS-2214-04	1.06	2.12	.20	240

ALSO AVAILABLE:
• 10, 20 and 90 Micron

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BSPT also available. Just ask.

## **POROUS METAL BREATHER-VENT-FILTERS**

#### Tough, inexpensive and low-profile

Using the standard male pipe thread version, Allied Witan Company's Breather-Vent-Filter can be inserted with little protrusion as a flat, integral part of equipment. This model is a suitable alternative to spaces that are too small to accommodate the standard Porous Metal Filter-Muffler (see page 18).

With its very low profile, the Metal Breather-Vent-Filter is a compact unit most often used as a breather vent filter for cylinders, gear boxes, crank cases, storage cases, storage tanks, and other vessels—wherever pressure equalization is required.

In addition to the standard model, an innovative modification is available using a highly porous screen media to allow for unrestricted flow while limiting infiltration of unwanted objects.

#### MALE 90 MICRON - POROUS BRONZE DISC (Also Available: 10 and 20 90 Micron Bronze Disc)

Conn Size	Model Type	MALE NPT SVI Part #	Hex	Length	Item Weight	Flow SCFM	Conn Size	Model Type	BRASS FITTING/ BRONZE DISC (90 µ) SVI Part #	ALL STAINLESS STEEL (100 μ) SVI Part #
10-32 1/16" 1/8" 1/4" 3/8" 1/2" 3/4" 1" 1-1/4" 1-1/2" 2"	F08 F16 F18 F28 F38 F48 F68 F108 F108 F128	AS-2214-35 * AS-2214-36 + AS-2214-37 AS-2214-38 AS-2214-40 AS-2214-41 AS-2214-42 AS-2214-43 AS-2214-44	.37 .37 .43 .56 .69 .87 1.06 1.31 1.68 2.00 2.37	.37 .37 .40 .68 .79 .97 1.06 1.34 1.40 1.47	.01 .01 .02 .04 .07 .10 .19 .33 .45	6 12 24 32 80 120 200 280 320 600 1000	10-32 1/16" 1/8" 1/4" 3/8" 1/2" 3/4" 1"	F08 F18 F28 F38 F48 F68 F88	AS-2214-35B * AS-2214-37B * AS-2214-38B * AS-2214-39B * AS-2214-40B *	AS-2214-37SS AS-2214-38SS AS-2214-39SS AS-2214-40SS AS-2214-41SS AS-2214-42SS

<sup>\*</sup>This item is 40 micron with Brass Fitting +This item is 40 Micron.

#### FEMALE 90 MICRON - POROUS BRONZE DISC

(Also Available: 10 and 20 Micron Bronze Disc)

P a	Conn Size	Model Type	FEMALE NPS SVI Part #	Hex	Length	Item Weight	Flow SCFM
g e 58	1/8" 1/4" 3/8" 1/2"	F18 F28 F38 F48	AS-2214-55 AS-2214-56 AS-2214-57 AS-2214-58	.56 .69 .87 1.06	.64 .76 .94 .99	.03 .05 .09	24 32 80 120

#### **ALSO AVAILABLE:**

- 10 and 20 Micron
- Male NPT Single Screen
   Strainer Very Hi-Flow Service
- Male NPT Multi Screen Strainer Hi-Flow Service







#### MICRO MINIATURE MUFFLER

#### Adjustable control for logical applications

The Micro Miniature Muffler is designed specifically for low air volume use on pneumatic logic applications such as control, pilot, limit, zone, and relay valves. The muffler's compact size allows installation in extremely tight quarters.

Attached directly to exhaust ports, noise reduction is accomplished by dispersing the exhaust air radially, minimizing sound intensity with negligible flow impedance. The Micro Miniature Muffler also can be used as a speed control to meter exhaust air flow.

Conn Size	Model Type	MALE NPT SVI Part #	Hex	Length	Item Weight	Flow SCFM
1/8"	M18	AS-2214-95	.43	1.06	.03	32
1/4"	M28	AS-2214-96	.56	1.59	.07	48

## M64 MINI-MUFF

## High flow in a compact package

The M64 Mini-Muff combines the serviceability of our Atomuffler® products with the compact size and durability of our all-metal Bantam™ mufflers.

Constructed entirely of corrosion-resistant metals, the standard M64 Mini-Muff allows for higher temperature operating conditions. Back pressure is kept at a minimum thanks to a large unobstructed inlet and exhaust surface area. All stainless steel construction is also available for very corrosive or sensitive situations.

This model has a 2" pipe thread and is easily attached directly to the exhaust ports of air-operated equipment.

Conn Size	Model Type	MALE NPT SVI Part #	Hex	Length
2" BSPT	M64	AS-2214-97	3.31	7.71
2" NPT	M64	AS-2214-98	3.31	7.71



#### **BLOW DOWN MUFFLER**

AS-2230-01	MF101	1/8" Bronze Blowdown Muffler	
AS-2230-02	MF102	1/4" Bronze Blowdown Muffler	
AS-2230-03	MF103	3/8" Bronze Blowdown Muffler	
AS-2230-04	MF104	1/2" Bronze Blowdown Muffler	
AS-2230-01E	MF22	Replacement Element for 2230-001 and -002	
AS-2230-03E	MF23	Replacement Element for 2230-003	
AS-2230-04E	MF24	Replacement Element for 2230-004	



#### SPEED CONTROL MUFFLER

AS-2230-01S	MF101S	1/8" Speed Control Muffler
AS-2230-02S	MF102S	1/4" Speed Control Muffler
AS-2230-03S	MF103S	3/8" Speed Control Muffler
AS-2230-04S	MF104S	1/2" Speed Control Muffler
AS-2230-01SE	MF22S	Speed Control Repair Kit 2230-001S and -002S

## Looking for other muffler or noise control products?

We offer a complete line of products to meet your needs! Call now 800-321-8173.

#### **BELTS**

Looking for Belts for your Air Compressor? Whether you're looking for B section, 4L section, J section or other, give SVI a call! We'll get you the belt you need for your air compressor.





#### REELCRAFT® HOSE REELS

## **SVI Is A Full Line REELCRAFT Supplier**

SVI distributor representatives field many calls daily and often times are asked to price and supply hose reels. To help fulfill these needs, SVI can now help distributors when your customers request a new reel here or there. Whether it be to replace a worn out reel or for shop expansion, SVI can supply the right reel.

All markets are covered with the Reelcraft product line. Use SVI as your one-stop shop and take advantage of your account to further increase your sales opportunities. To review the selection of reels go online to the SVI website or ask your favorite DSR to email the catalog booklet to you.

# **HOSE REELS** of All Types

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- SPRAYER / HYDROSEEDING
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- FIREFIGHTING
- SEWER / WELL CLEANING
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\* PAUL DELIVEY
\* AVAITOR
\* OR DELIVEY
\* AVAITOR
\* FIRE A BREATTON
\* FIRE A BREATTON
\* FOR A BREAT TON
\* SOON (CRAIN

P a g e





## TWO PIECE "DONUT STYLE" **HOSE BUMPERS, HOSE STOPS**

Designed to provide slip-free performance on air, water, grease and oil hose. Two styles are available. L-style are the larger, wider style. All hardware is included. **STANDARD** 

**BP-1525** for 3/8" ID - 5/8" to 23/32" OD hose

WIDE STYLE (L-Style)

Wide-Style for 1/4" ID Hose BP-1527L

BP-1525L Wide-Style for 3/8" ID Hose

**BP-1526L** Wide-Style for 1/2" ID Hose

Custom available upon request with quantity!







SVI offers a huge selection of hose stops—call today for your HOSE STOP CATALOG!

#### RUBBER PADS FOR AIR COMPRESSORS

Use SVI's rubber pads to reduce vibration noise from your air compressor. Don't see what you're looking for? We have other pads available. Give us a call!

## VIBRATION DAMPENING PADS

Choose Your Size! 3" OR 4" **SQUARE** 1" Thick

5/8" Hole

Use SVI's Vibration Dampening Pads to reduce vibration noise from your air compressor and other equipment. AS-2200-53 and -54 Pads are constructed from extremely durable and long lasting, multiple-ply reinforced rubber.

SVI Part #

Description

AS-2200-53

Vibration Dampening Pad 3" Square x 1" Thick

AS-2200-54

Vibration Dampening Pad 4" Square x 1" Thick

**Rubber Blocks • 4-3/4"** x 6-1/4" **BH-9756-86T** 1/2" Thick **BH-9756-86** 1-1/2" Thick



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BH-9756-86



**BH-7205** 4-3/8" x 3-1/2"



BH-7232-94 4-3/4" Round



#### FILTERS AND MORE— "AT" SERIES

SVI offers Filters for All Brands of *Air Compressors, Blowers, Gas Industry, Refrigeration Industry, Vacuum Industry and Other Equipment* using filters! With SVI's database of thousands of OEM cross reference numbers, we will get you the right filter for your customers' equipment. Call today with your OEM Cross Reference # and we'll get you the filters, accessories and parts you need!



Air / Oil Separators

- Air Filters
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- Synthetic Lubricants
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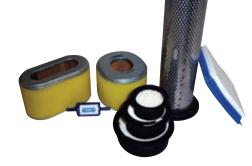
Call SVI for a PDF of our OEM cross reference list.

800-321-8173









#### SOLBERG FILTERS

#### SVI also offers name-brand SOLBERG® Products.

Filtration • Separation • Silencing

Oil Mist Eliminators • Replacement Filter Elements

When it comes to compressors, having a clean inlet air stream will help reduce maintenance and energy costs. As the needs of the industry continue to expand, Solberg is keeping ahead of the curve, offering a variety of solutions designed specifically for the compressor market and SVI offers quick-turnaround on those popular products. Anything in stock is available for same-day shipping. Regardless of the size or type of compressor, SVI has the name-brand Solberg parts you need.



#### **COMMON REPAIR PARTS FOR AIR COMPRESSORS:**

#### Inlet Filtration and Silencing

- FS Series Inlet filters with integrated silencing tubes for noise reduction
- SLCR/SLCRT Series Tubular silencers
- F Series Inlet filter assemblies designed for minimal pressure drop
- SpinMeister Filter Series (SM Series) Offers dual-stage filtration to protect equipment in applications where extreme amounts of contaminant may clog standard filters in a short time period

#### Discharge Filtration

- LG Series Air/Oil Spin-On Separators (For use with rotary screw pumps)
- 51 Series Air/Oil Top Hat Style Separators (For use with rotary screw pumps)



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SOLBERG BRAND FILTER SILENCERS AIR FILTER ELEMENTS

SVI is a distributor for Solberg Filtration, Separation and Silencing products and we offer the whole product line.

Give us a call for the parts you don't see listed! **800-321-8173** 



#### MINIATURE INLET FILTER SILENCERS

POLYESTER	POLYESTER	PAPER	PAPER	I	Replaceme	nt Filter
SVI Part #	Ref#	SVI Part #	Ref#	Dimensions	POLYESTER	PAPER
AS-2220-01	FS-05-025	AS-2220-53	FS-04-025	1/4" MNPT Outlet, 2-3/4" OAL	05	04
AS-2220-02	FS-05-038	AS-2220-54	FS-04-038	3/8" MNPT Outlet, 2-3/4"OAL	05	04
AS-2220-03	FS-07-038	AS-2220-55	FS-06-038	3/8" MNPT Outlet, 3-9/16"OAL	07	06
AS-2220-04	FS-05-050	AS-2220-56	FS-04-050	1/2" MNPT Outlet, 3" OAL	05	04
AS-2220-05	FS-07-050	AS-2220-57	FS-06-050	1/2" MNPT Outlet, 3-13/16" OAL	07	06
AS-2220-06	FS-11-050	AS-2220-58	FS-10-050	1/2" MNPT Outlet, 4-1/8" OAL	11	10
AS-2220-09	FS-07-075	AS-2220-60	FS-06-075	3/4" MNPT Outlet, 4-3/16" OAL	07	06
AS-2220-10	FS-11-075	AS-2220-61	FS-10-075	3/4" MNPT Outlet, 4-1/2" OAL	11	10
AS-2220-11	FS-11-100	AS-2220-63	FS-10-100	1" MNPT Outlet, 4-1/2" OAL	11	10

#### **COMPACT INLET FILTER SILENCERS**

POLYESTER SVI Part #	POLYESTER Ref#	PAPER SVI Part #	PAPER Ref#	Dimensions	Replacemer POLYESTER	nt Filter PAPER
AS-2220-07	FS-15-050	AS-2220-59	FS-14-050	1/2" MNPT Outlet, 4" OAL	15	14
AS-2220-08	FS-15-075	AS-2220-62	FS-14-075	3/4" MNPT Outlet, 4" OAL	15	14
AS-2220-12	FS-15-100	AS-2220-64	FS-14-100	1" MNPT Outlet, 4" OAL	15	14
AS-2220-13	FS-19P-100	AS-2220-65	FS-18P-100	1" MNPT Outlet, 6 5/8" OAL	19P	18P
AS-2220-14	FS-19P-125	AS-2220-66	FS-18P-125	1 1/4" MNPT Outlet, 6 5/8" OAL	19P	18P
AS-2220-15	FS-19P-150	AS-2220-67	FS-18P-150	1 1/2" MNPT Outlet, 6 5/8" OAL	19P	18P
AS-2220-16	FS-31P-200	AS-2220-68	FS-30P-200	2" MNPT Outlet, 7 1/4" OAL	31P	30P
AS-2220-17	FS-231P-200	AS-2220-69	FS-230P-200	2" MNPT Outlet, 12 1/4" OAL	231P	230P
AS-2220-18	FS-31P-250	AS-2220-70	FS-30P-250	2 1/2" MNPT Outlet, 7 1/2" OAL	31P	30P
AS-2220-19	FS-231P-250	AS-2220-71	FS-230P-250	2 1/2" MNPT Outlet, 12 1/2" OAL	231P	230P
AS-2220-20	FS-231P-300	AS-2220-72	FS-230P-300	3" MNPT Outlet, 13" OAL	231P	230P
AS-2220-21	FS-235P-300	AS-2220-73	FS-234P-300	3" MNPT Outlet, 13" OAL	235P	234P
AS-2220-22	FS-275P-300	AS-2220-74	FS-274P-300	3" MNPT Outlet, 13" OAL	275P	274P
AS-2220-23	FS-235P-400	AS-2220-75	FS-234P-400	4" MNPT Outlet, 14" OAL	235P	234P
AS-2220-24	FS-275P-400	AS-2220-76	FS-274P-400	4" MNPT Outlet, 14" OAL	275P	274P
AS-2220-25	FS-245P-500	AS-2220-77	FS-244P-500	5" MNPT Outlet, 14" OAL	245P	244P
AS-2220-26	FS-275P-500	AS-2220-78	FS-274P-500	5" MNPT Outlet, 14" OAL	275P	274P
AS-2220-27	FS-275P-600	AS-2220-79	FS-274P-600	6" MNPT Outlet, 15" OAL	275P	274P



#### **SOLBERG BRAND INLET FILTER ASSEMBLIES**

SVI is a distributor for Solberg Filtration, Separation and Silencing products and we offer the whole product line.

Give us a call for the parts you don't see listed! **800-321-8173** 



#### **COMPACT INLET FILTER ASSEMBLIES**

Many other options available. Just ask!

POLYESTER SVI Part #	POLYESTER Ref#	PAPER SVI Part #	PAPER Ref#	Dimensions	Replacemei POLYESTER	nt Filter PAPER
AS-2221-70		1			15	
	F-15-050	AS-2222-04	F-14-050	1/2" MNPT Outlet, 4" OAL		14
AS-2221-71	F-15-075	AS-2222-05	F-14-075	3/4" MNPT Outlet, 4" OAL	15	14
AS-2221-72	F-15-100	AS-2222-06	F-14-100	1" MNPT Outlet, 4" OAL	15	14
AS-2221-73	F-19P-100	AS-2222-07	F-18P-100	1" MNPT Outlet, 6-5/8" OAL	19P	18P
AS-2221-74	F-15-125	AS-2222-08	F-14-125	1-1/4" MNPT Outlet	15	14
AS-2221-75	F-19P-125	AS-2222-09	F-18P-125	1-1/4" MNPT Outlet, 6-5/8" OAL	19P	18P
AS-2221-76	F-19P-150	AS-2222-10	F-18P-150	1-1/2" MNPT Outlet, 6-5/8" OAL	19P	18P
AS-2221-77	F-31P-200	AS-2222-11	F-30P-200	2" MNPT Outlet, 7-1/4" OAL	31P	30P
AS-2221-78	F-231P-200	AS-2222-12	F-230P-200	2" MNPT Outlet, 12-1/4" OAL	231P	230P
AS-2221-79	F-31P-250	AS-2222-13	F-30P-250	2-1/2" MNPT Outlet, 7-1/2" OAL	31P	30P
AS-2221-80	F-231P-250	AS-2222-14	F-230P-250	2-1/2" MNPT Outlet, 12-1/2" OAL	231P	230P
AS-2221-81	F-231P-300	AS-2222-15	F-230P-300	3" MNPT Outlet, 13" OAL	231P	230P
AS-2221-82	F-235P-300	AS-2222-16	F-234P-300	3" MNPT Outlet, 13" OAL	235P	234P
AS-2221-83	F-275P-300	AS-2222-17	F-274P-300	3" MNPT Outlet, 13" OAL	275P	274P
AS-2221-84	F-235P-400	AS-2222-18	F-234P-400	4" MNPT Outlet, 14" OAL	235P	234P
AS-2221-85	F-275P-400	AS-2222-19	F-274P-400	4" MNPT Outlet, 14" OAL	275P	274P
AS-2221-86	F-245P-500	AS-2222-20	F-244P-500	5" MNPT Outlet, 14" OAL	245P	244P
AS-2221-87	F-275P-500	AS-2222-21	F-274P-500	5" MNPT Outlet, 14" OAL	275P	274P
AS-2221-88	F-275P-600	AS-2222-22	F-274P-600	6" MNPT Outlet, 15" OAL	275P	274P



# SOLBERG BRAND FILTER SILENCERS AIR FILTER ELEMENTS (CONTINUED)

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#### **ELEMENT ONLY - PAPER**

AS-2227-01	02	Air Filter Element - Paper
AS-2227-02	04	Air Filter Element - Paper
AS-2227-03	06	Air Filter Element - Paper
AS-2227-04	10	Air Filter Element - Paper
AS-2227-05	08	Air Filter Element - Paper
AS-2227-06	14	Air Filter Element - Paper
AS-2227-07	18	Air Filter Element - Paper
AS-2227-08	30	Air Filter Element - Paper
AS-2227-09	230	Air Filter Element - Paper
AS-2227-10	34	Air Filter Element - Paper
AS-2227-11	234	Air Filter Element - Paper
AS-2227-12	334	Air Filter Element - Paper
AS-2227-13	236	Air Filter Element - Paper
AS-2227-14	238	Air Filter Element - Paper
AS-2227-15	244	Air Filter Element - Paper
AS-2227-16	344	Air Filter Element - Paper
AS-2227-17	274	Air Filter Element - Paper
AS-2227-18	374	Air Filter Element - Paper
AS-2227-19	376	Air Filter Element - Paper
AS-2227-20	384	Air Filter Element - Paper
AS-2227-21	484	Air Filter Element - Paper
AS-2227-22	800	Air Filter Element - Paper
AS-2227-23	802	Air Filter Element - Paper
AS-2227-24	804	Air Filter Element - Paper
AS-2227-25	806	Air Filter Element - Paper
AS-2227-26	808	Air Filter Element - Paper
AS-2227-27	810	Air Filter Element - Paper
AS-2227-28	812	Air Filter Element - Paper
AS-2227-29	814	Air Filter Element - Paper
AS-2227-30	816	Air Filter Element - Paper
AS-2227-31	818	Air Filter Element - Paper
AS-2227-32	820	Air Filter Element - Paper
AS-2227-33	822	Air Filter Element - Paper
AS-2227-34	824	Air Filter Element - Paper
AS-2227-35	826	Air Filter Element - Paper
AS-2227-36	828	Air Filter Element - Paper
AS-2227-37	830	Air Filter Element - Paper
AS-2227-38	832	Air Filter Element - Paper
AS-2227-39	834	Air Filter Element - Paper Air Filter Element - Paper
AS-2227-40 AS-2227-41	838	Air Filter Element - Paper
AS-2227-41	840	Air Filter Element - Paper
AS-2227-42	842	Air Filter Element - Paper
AS-2227-44	844	Air Filter Element - Paper
AS-2227-45	846	Air Filter Element - Paper
AS-2227-46	848	Air Filter Element - Paper
AS-2227-47	850	Air Filter Element - Paper
AS-2227-48	850/1	Air Filter Element - Paper
AS-2227-49	852	Air Filter Element - Paper
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AS-2227-50	854	Air Filter Element - Paper
AS-2227-51	856	Air Filter Element - Paper
AS-2227-52	858	Air Filter Element - Paper
AS-2227-53	862	Air Filter Element - Paper
AS-2227-54	868	Air Filter Element - Paper
AS-2227-55	870	Air Filter Element - Paper
AS-2227-56	872	Air Filter Element - Paper
AS-2227-57	874	Air Filter Element - Paper
AS-2227-58	878	Air Filter Element - Paper
AS-2227-59	890	Air Filter Element - Paper
AS-2227-60	892	Air Filter Element - Paper
AS-2227-61	896	Air Filter Element - Paper
AS-2227-62	898	Air Filter Element - Paper

#### **ELEMENT WITH PREFILTER - PAPER**

		III PREFIEIER - PAPER
AS-2226-79	08P	Air Filter Element - Paper w/ Prefilter
AS-2226-80	14P	Air Filter Element - Paper w/ Prefilter
AS-2226-81	18P	Air Filter Element - Paper w/ Prefilter
AS-2226-82	30P	Air Filter Element - Paper w/ Prefilter
AS-2226-83	230P	Air Filter Element - Paper w/ Prefilter
AS-2226-84	34P	Air Filter Element - Paper w/ Prefilter
AS-2226-85	234P	Air Filter Element - Paper w/ Prefilter
AS-2226-86	334P	Air Filter Element - Paper w/ Prefilter
AS-2226-87	236P	Air Filter Element - Paper w/ Prefilter
AS-2226-88	238P	Air Filter Element - Paper w/ Prefilter
AS-2226-89	244P	Air Filter Element - Paper w/ Prefilter
AS-2226-90	344P	Air Filter Element - Paper w/ Prefilter
AS-2226-91	274P	Air Filter Element - Paper w/ Prefilter
AS-2226-92	374P	Air Filter Element - Paper w/ Prefilter
AS-2226-93	376P	Air Filter Element - Paper w/ Prefilter
AS-2226-94	384P	Air Filter Element - Paper w/ Prefilter
AS-2226-95	484P	Air Filter Element - Paper w/ Prefilter
AS-2226-96	842P	Air Filter Element - Paper w/ Prefilter
AS-2226-97	848P	Air Filter Element - Paper w/ Prefilter
AS-2226-98	850P	Air Filter Element - Paper w/ Prefilter
AS-2226-99	850/1P	Air Filter Element - Paper w/ Prefilter



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# SOLBERG BRAND REPLACEMENT AIR FILTER ELEMENTS (CONTINUED)

SVI is a distributor for Solberg Filtration, Separation and Silencing products and we offer the whole product line. *Give us a call for the parts you don't see listed! 800-321-8173* 

#### **ELEMENT ONLY - POLYESTER**

AS-2226-23	03	Air Filter Element - Polyester
AS-2226-24	05	Air Filter Element - Polyester
AS-2226-25	07	Air Filter Element - Polyester
AS-2226-26	11	Air Filter Element - Polyester
AS-2226-27	09	Air Filter Element - Polyester
AS-2226-28	15	Air Filter Element - Polyester
AS-2226-63	25	Air Filter Element - Polyester (odd size)
AS-2226-29	19	Air Filter Element - Polyester
AS-2226-30	31	Air Filter Element - Polyester
AS-2226-31	231	Air Filter Element - Polyester
AS-2226-32	35	Air Filter Element - Polyester
AS-2226-33	235	Air Filter Element - Polyester
AS-2226-34	335	Air Filter Element - Polyester
AS-2226-35	237	Air Filter Element - Polyester
AS-2226-36	239	Air Filter Element - Polyester
AS-2226-37	245	Air Filter Element - Polyester
AS-2226-38	345	Air Filter Element - Polyester
AS-2226-39	275	Air Filter Element - Polyester
AS-2226-40	375	Air Filter Element - Polyester
AS-2226-41	377	Air Filter Element - Polyester
AS-2226-42	385	Air Filter Element - Polyester
AS-2226-43	485	Air Filter Element - Polyester
AS-2226-44	685	Air Filter Element - Polyester
AS-2226-45	825	Air Filter Element - Polyester
AS-2226-46	827	Air Filter Element - Polyester
AS-2226-47	841	Air Filter Element - Polyester
AS-2226-48	843	Air Filter Element - Polyester
AS-2226-49	845	Air Filter Element - Polyester
AS-2226-50	847	Air Filter Element - Polyester
AS-2226-51	849	Air Filter Element - Polyester
AS-2226-52	851	Air Filter Element - Polyester
AS-2226-53	851/1	Air Filter Element - Polyester
AS-2226-54	857	Air Filter Element - Polyester
AS-2226-55	859	Air Filter Element - Polyester
AS-2226-56	863	Air Filter Element - Polyester
AS-2226-57	879	Air Filter Element - Polyester
AS-2226-58	897	Air Filter Element - Polyester

#### **ELEMENTWITHPREFILTER-POLYESTER**

AS-2226-01	09P	Air Filter Element - Polyester w/ Prefilter
AS-2226-02	15P	Air Filter Element - Polyester w/ Prefilter
AS-2226-03	19P	Air Filter Element - Polyester w/ Prefilter
AS-2226-04	31P	Air Filter Element - Polyester w/ Prefilter
AS-2226-05	231P	Air Filter Element - Polyester w/ Prefilter
AS-2226-06	35P	Air Filter Element - Polyester w/ Prefilter
AS-2226-07	235P	Air Filter Element - Polyester w/ Prefilter
AS-2226-08	335P	Air Filter Element - Polyester w/ Prefilter
AS-2226-09	237P	Air Filter Element - Polyester w/ Prefilter
AS-2226-10	239P	Air Filter Element - Polyester w/ Prefilter
AS-2226-11	245P	Air Filter Element - Polyester w/ Prefilter
AS-2226-12	345P	Air Filter Element - Polyester w/ Prefilter
AS-2226-13	275P	Air Filter Element - Polyester w/ Prefilter
AS-2226-14	375P	Air Filter Element - Polyester w/ Prefilter
AS-2226-15	377P	Air Filter Element - Polyester w/ Prefilter
AS-2226-16	385P	Air Filter Element - Polyester w/ Prefilter
AS-2226-17	485P	Air Filter Element - Polyester w/ Prefilter
AS-2226-18	685P	Air Filter Element - Polyester w/ Prefilter
AS-2226-19	843P	Air Filter Element - Polyester w/ Prefilter
AS-2226-20	849P	Air Filter Element - Polyester w/ Prefilter
AS-2226-21	851P	Air Filter Element - Polyester w/ Prefilter
AS-2226-22	851/1P	Air Filter Element - Polyester w/ Prefilter

#### **ELEMENT - WIRE MESH**

Also available with prefilter. Please ask.

AS-2226-59	08S	Air Filter Element - Wire Mesh
AS-2226-60	14S	Air Filter Element - Wire Mesh
AS-2226-61	18S	Air Filter Element - Wire Mesh
AS-2226-62	30S	Air Filter Element - Wire Mesh
AS-2226-63	230S	Air Filter Element - Wire Mesh
AS-2226-64	34S	Air Filter Element - Wire Mesh
AS-2226-65	234S	Air Filter Element - Wire Mesh
AS-2226-66	334S	Air Filter Element - Wire Mesh
AS-2226-67	236S	Air Filter Element - Wire Mesh
AS-2226-68	244S	Air Filter Element - Wire Mesh
AS-2226-69	344S	Air Filter Element - Wire Mesh
AS-2226-70	274S	Air Filter Element - Wire Mesh
AS-2226-71	374S	Air Filter Element - Wire Mesh
AS-2226-72	376S	Air Filter Element - Wire Mesh
AS-2226-73	384S	Air Filter Element - Wire Mesh
AS-2226-74	484S	Air Filter Element - Wire Mesh
AS-2226-75	842S	Air Filter Element - Wire Mesh
AS-2226-76	848S	Air Filter Element - Wire Mesh
AS-2226-77	850S	Air Filter Element - Wire Mesh
AS-2226-78	850S/1	Air Filter Element - Wire Mesh



## **GAUGES**

SVI Part #	Description
BH-7070A-11	Gauge, 1/8" NPT Center Back, 0-160psi, 1-1/2" face
AS-0638-007	MILTON Gauge, 1/8" NPT Center Back, 0-160 psi, 1-1/2" facet
AS-1188	MILTON Gauge, 1/8" NPT, Mini Center Back, 0-60 psi, 1-1/2" face
AS-1189	MILTON Gauge, 1/8" NPT, Mini Center Back, 0-160 psi, 1-1/2" face
AS-1174-007	MILTON Gauge, 1/4" NPT, Center Back, 0-100 psi, 1-1/2" face
AS-1190	MILTON Gauge, 1/4" NPT, Center Back, 0-60 psi, 2" face
AS-1191	MILTON Gauge, 1/4" NPT, Center Back, 0-160 psi, 2" face
AS-2400-34	Gauge, 1/4" NPT Center Back, 0-200psi
AS-1192	MILTON Gauge, 1/4" NPT, Center Back, 0-300 psi, 2" face
AS-2400-36	Gauge, 1/4" Center Back-Liquid 0-300psi
AS-1193	MILTON Gauge, 1/4" NPT Lower Mount, 0-60 psi, 2" face
AS-1194	MILTON Gauge, 1/4" NPT Lower Mount, 0-160 psi, 2" face
AS-1195	MILTON Gauge, 1/4" NPT Lower Mount, 0-300 psi, 2" face
AS-2400-37	Gauge, 1/8" NPT Lower Mount, 0-160psi
AS-2400-38	Gauge, 1/4" NPT Lower Mount, 0-200psi
AS-2400-40	Gauge, 1/2" NPT Lower Mount, 0-300psi
AS-2400-41	Gauge, 2.5" Lower Mount - Liquid 0-30 vacuum
AS-2400-42	Gauge, 2.5" Lower Mount - Liquid 0-200psi
AS-2400-53	Gauge, 2" NPT Panel-Type, 0-200psi
AS-2400-54	Gauge, 2.5" NPT Panel-Type, 0-200psi
AS-2400-55	Gauge, Temperature, 2" NPT Panel-Type, 10' Lead
AS-2400-56	Gauge, Temperature, 2" NPT Panel-Type, 10' Lead
AS-2400-57	Gauge, Temperature, 3.5" x 1/4" Panel-Type
AS-2400-58	Gauge, Hour Meter, Panel-Type, 2" 115V





BH-7070A-11 Pressure Gauge 1/8" NPT Center Back 0-160 psi 1-1/2" Face



**AS-1195** Pressure Gauge 1/4" NPT Lower Mount 0-300 psi 2" Face

Looking for different gauge / gage options? Most likely we already have it, or we will get it. Just call and ask.

## **PRESSURE SWITCHES**

SVI Part #		Reference	Reference #	Description
	AS-2400-01	Furnas	69HAU1	Pressure Switch w/ Unloader 140/175
	AS-2400-02	Furnas	69HAU3	Pressure Switch, Unloader 30/40
	AS-2400-03	Furnas	69JF7LY2C / 69MB7LY2C	Pressure Switch Unloader On/Off Mnl
	AS-2400-04	Furnas	69JF7Y / 69MB7Y	Pressure Switch, Unloader 95/125
	AS-2400-05	Furnas	69JF9Y / 69MB8Y	Pressure Switch, Unloader 140/175
	AS-2400-06	Furnas	69JG9LY2C	Pressure Switch, Unloader On/Off Mnl
	AS-2400-07	Square D	9012-GNG-5	Pressure Switch, Adj, 3-150
	AS-2400-08	Square D	9013FHG-12J52	Pressure Switch, Standard 95/125
	AS-2400-09	Square D	9013FHG-12J52MIX	Pressure Switch
_	AS-2400-10	Square D	9013FHG-12J52X	Pressure Switch, Unloader 95/125
Р	AS-2400-11	Square D	9013FHG-14J52MIX	Pressure Switch
а	AS-2400-12	Square D	9013FHG-12J52X	Pressure Switch
O.	AS-2400-13	Square D	9013FHG-14J52MIX	Pressure Switch
9	AS-2400-14	Square D	9013FHG-32J52	Pressure Switch
е	AS-2400-15	Square D	9013FHG-42J59	Pressure Switch
	AS-2400-16	Square D	9013FHG-42J59X	Pressure Switch
	AS-2400-17	Square D	9013GHB-2J58X	Pressure Switch
68	AS-2400-18	Square D	9013GHG-6J62	Pressure Switch



SVI Part #	Reference	Reference #	Description
AS-2400-19	Square D	9013GHG-6J62X	Pressure Switch
AS-2400-20	Square D	9013GHR-2J57X	Pressure Switch
AS-2400-21	Square D	9016GAW-1	Pressure Switch
AS-2400-22	Unoair	3004011D	Pressure Switch
AS-2400-23	Unoair	3004011G	Pressure Switch
AS-2400-24	Unoair	30040111	Pressure Switch
AS-2400-25	Unoair	3004011P	Pressure Switch
AS-2400-26	Unoair	3004014G	Pressure Switch
AS-2400-27	Unoair	3004014H	Pressure Switch
AS-2400-28	Furnas	69MC8LY2C	Pressure Switch w/ Unloader 115-150psi
AS-2400-29	Ingersoll-Rand	23474653	Pressure Switch
AS-2400-30	Puma	2E21-036TB	Pressure Switch, 65-125psi
AS-2400-31	Furnas	69MC8LY2C	Pressure Switch

Looking for a pressure switch? Give us a call.



#### **RECOIL AIR HOSE - NYLON**

#### **BENEFITS:**

- Heavy duty brass fittings assure longer service life in rugged industrial environments.
- High quality Nylon 11 formulation resists moisture absorption, making it the superior nylon tubing choice for most applications.

**NOTE:** For impact tool applications, we strongly recommend the use of a rigid fitting at the working (tool) end to assure a safer and more durable connection.

This lightweight, permanently-coiled hose is manufactured from tough, abrasion-resistant Nylon 11 and designed to withstand temperatures between -60° F and +200° F. Each assembly is supplied with durable brass compression fittings, tube inserts

and hose ferrules. Spring guards for additional strain relief are also provided on all assemblies, except 3/4".



#### **COLOR OPTIONS:**

1/8" ID is available in blue only. All other hoses are available in yellow (standard) or red (add suffix "R" to end of model number).

SPECIFICATIONS:										
SVI#	Ref#	Tube ID	Tube OD	Wall Thickness	Working Pressure at 70° F	Nominal Coil OD	Retracted Length	commend Working Length	ed Nominal Weight 25'	Std. Color
	N18-25	1/8″	.182/.189	.029+/003	315 psi	1-1/2"	14-3/8"	22′	4 oz.	Blue
AS-2230-18	N316-25	3/16	.247/.253	.031+/003	230 psi	2-7/8"	9-1/2"	22′	8 oz.	Yellow
AS-2230-32	N14-25	1/4"	.305/.313	.033+/003	185 psi	3-1/2"	10-1/2"	22′	10 oz.	Yellow
AS-2230-47	N516-25	5/16"	.369/.377	.037+/003	175 psi	4-5/8"	10-1/2"	22′	12 oz.	Yellow
AS-2230-70	N38-25	3/8"	.465/.475	.045+/003	165 psi	5-5/8"	10-1/4"	21′	16 oz.	Yellow
AS-2230-95	N12-25	1/2″	.620/.630	.062+/003	170 psi	9″	9″	18′	30 oz.	Yellow
AS-2231-09	N34-25	3/4"	.878/.886	.066+/033	120 psi	12-1/2″	9"	17′	34 oz.	Yellow

SVI#	Ref#	Tube ID x Length Ends		
AS-2230-10	N18-5B	1/8" ID x 5'	1/8" MPT (2) Swivel	
AS-2230-05	N18-10B	1/8" ID x 10'	1/8" MPT (2) Swivel	
AS-2230-06	N18-15B	1/8" ID x 15'	1/8" MPT (2) Swivel	
AS-2230-07	N18-20B	1/8" ID x 20'	1/8" MPT (2) Swivel	
AS-2230-08	N18-25B	1/8" ID x 25'	1/8" MPT (2) Swivel	
AS-2230-09	N18-50	1/8" ID x 50'	No Fittings	
AS-2230-12	N316-12	3/16" ID x 12'	1/4" MPT (2) Rigid	
AS-2230-13	N316-12A	3/16" ID x 12'	1/4" MPT 1-Rigid & 1-Swivel	
AS-2230-14	N316-12B	3/16" ID x 12'	1/4" MPT (2) Swivel	
AS-2230-15	N316-17	3/16" ID x 17'	1/4" MPT (2) Rigid	
AS-2230-16	N316-17A	3/16" ID x 17'	1/4" MPT 1-Rigid & 1-Swivel	
AS-2230-17	N316-17B	3/16" ID x 17'	1/4" MPT (2) Swivel	
AS-2230-18	N316-25	3/16" ID x 25'	1/4" MPT (2) Rigid	
AS-2230-19	N316-25A	3/16" ID x 25'	1/4" MPT 1-Rigid & 1-Swivel	
AS-2230-20	N316-25B	3/16" ID x 25'	1/4" MPT (2) Swivel	
AS-2230-21	N316-50	3/16" ID x 50'	1/4" MPT (2) Rigid	
AS-2230-22	N316-50A	3/16" ID x 50'	1/4" MPT 1-Rigid & 1-Swivel	
AS-2230-23	N316-50B	3/16" ID x 50'	1/4" MPT (2) Swivel	
AS-2230-11	N316-100	3/16" ID x 100'	No Fittings	

SVI#	Ref#	Tube ID x Length Ends	
AS-2230-25	N14-12	1/4" ID x 12'	1/4" MPT (2) Rigid
AS-2230-26	N14-12A	1/4" ID x 12'	1/4" MPT 1-Rigid & 1-Swivel
AS-2230-27	N14-12B	1/4" ID x 12'	1/4" MPT (2) Swivel
AS-2230-28	N14-12BP	1/4" ID x 12'	1/4" BSPT (2) Swivel
AS-2230-29	N14-17	1/4" ID x 17'	1/4" MPT (2) Rigid
AS-2230-30	N14-17A	1/4" ID x 17'	1/4" MPT 1-Rigid & 1-Swivel
AS-2230-31	N14-17B	1/4" ID x 17'	1/4" MPT (2) Swivel
AS-2230-32	N14-25	1/4" ID x 25'	1/4" MPT (2) Rigid
AS-2230-33	N14-25A	1/4" ID x 25'	1/4" MPT 1-Rigid & 1-Swivel
AS-2230-34	N14-25B	1/4" ID x 25'	1/4" MPT (2) Swivel
AS-2230-35	N14-50	1/4" ID x 50'	1/4" MPT (2) Rigid
AS-2230-36	N14-50A	1/4" ID x 50'	1/4" MPT 1-Rigid & 1-Swivel
AS-2230-37	N14-50B	1/4" ID x 50'	1/4" MPT (2) Swivel
AS-2230-38	N14-50BP	1/4" ID x 50'	1/4" BSPT (2) Swivel
AS-2230-24	N14-100	1/4" ID x 100'	No Fittings

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## **RECOIL AIR HOSE - NYLON**

SVI#	Ref#	Tube ID x Leng	th Ends
AS-2230-40	N516-12	5/16" ID x 12'	1/4" MPT (2) Rigid
AS-2230-41	N516-12A	5/16" ID x 12'	1/4" MPT 1-Rigid & 1-Swivel
AS-2230-42	N516-12B	5/16" ID x 12'	1/4" MPT (2) Swivel
AS-2230-43	N516-12BP	5/16" ID x 12'	1/4" MPT BSPT Swivel
AS-2230-44	N516-17	5/16" ID x 17'	1/4" MPT (2) Rigid
AS-2230-45	N516-17A	5/16" ID x 17'	1/4" MPT 1-Rigid & 1-Swivel
AS-2230-46	N516-17B	5/16" ID x 17'	1/4" MPT (2) Swivel
AS-2230-47	N516-25	5/16" ID x 25'	1/4" MPT (2) Rigid
AS-2230-48	N516-25A	5/16" ID x 25'	1/4" MPT 1-Rigid & 1-Swivel
AS-2230-49	N516-25B	5/16" ID x 25'	1/4" MPT (2) Swivel
AS-2230-50	N516-25BP	5/16" ID x 25'	1/4" BSPT (2) Swivel
AS-2230-51	N516-50	5/16" ID x 50'	1/4" MPT (2) Rigid
AS-2230-52	N516-50A	5/16" ID x 50'	1/4" MPT 1-Rigid & 1-Swivel
AS-2230-53	N516-50B	5/16" ID x 50'	1/4" MPT (2) Swivel
AS-2230-54	N516-50BP	5/16" ID x 50'	1/4" BSPT (2) Swivel
AS-2230-39	N516-100	5/16" ID x 100'	No Fittings
AS-2230-56	N38-12	3/8" ID x 12'	3/8" MPT (2) Rigid
AS-2230-57	N38-124	3/8" ID x 12'	1/4" MPT (2) Rigid
AS-2230-58	N38-124A	3/8" ID x 12'	1/4" MPT 1-Rigid & 1-Swivel
AS-2230-59	N38-124B	3/8" ID x 12'	1/4" MPT (2) Swivel
AS-2230-60	N38-12A	3/8" ID x 12'	3/8" MPT 1-Rigid & 1-Swivel
AS-2230-61	N38-12B	3/8" ID x 12'	3/8" MPT (2) Swivel
AS-2230-62	N38-12CC14	3/8" ID x 12'	1/4 ARO Couplers
AS-2230-63	N38-12CC15	3/8" x 12'	1/4" Industrial Cplr/Conn
AS-2230-64	N38-17	3/8" ID x 17'	3/8" MPT (2) Rigid
AS-2230-65	N38-174	3/8" ID x 17'	1/4" MPT (2) Rigid
AS-2230-66	N38-174A	3/8" ID x 17'	1/4" MPT 1-Rigid & 1-Swivel
AS-2230-67	N38-174B	3/8" ID x 17'	1/4" MPT (2) Swivel
AS-2230-68	N38-17A	3/8" ID x 17'	3/8" MPT 1-Rigid & 1-Swivel
AS-2230-69	N38-17B	3/8" ID x 17'	3/8" MPT (2) Swivel
AS-2230-70	N38-25	3/8" ID x 25'	3/8" MPT (2) Rigid
AS-2230-71	N38-254	3/8" ID x 25'	1/4" MPT (2) Rigid
AS-2230-72	N38-25CC14	3/8 ID x 25'	1/4" ARO Cplr/Conn
- <u></u>			on either end
AS-2230-73	N38-25CC15	3/8 ID x 25'	1/4" Industrial Cplr/
			Conn on either end
AS-2230-74	N38-254A	3/8" ID x 25'	1/4" MPT 1-Rigid & 1-Swivel
AS-2230-75	N38-254B	3/8" ID x 25'	1/4" MPT (2) Swivel
AS-2230-76	N38-25A	3/8" ID x 25'	3/8" MPT 1-Rigid & 1-Swivel
AS-2230-77	N38-25B	3/8" ID x 25'	3/8" MPT (2) Swivel
AS-2230-78	N38-25BP	3/8" ID x 25'	3/8" MPT Swivel, BSPT

SVI#	Ref#	Tube ID x Length Ends		
AS-2230-79	N38-50	3/8" ID x 50'	3/8" MPT (2) Rigid	
AS-2230-80	N38-504	3/8" ID x 50'	1/4" MPT (2) Rigid	
AS-2230-81	N38-50CC14	3/8 ID x 50'	1/4" ARO Cplr/	
			Conn on either end	
AS-2230-82	N38-50CC15	3/8 ID x 50′	1/4" Industrial Cplr/	
			Conn on either end	
AS-2230-83	N38-504A	3/8" ID x 50'	1/4" MPT 1-Rigid & 1-Swivel	
AS-2230-84	N38-504B	3/8" ID x 50'	1/4" MPT (2) Swivel	
AS-2230-85	N38-50A	3/8" ID x 50'	3/8" MPT 1-Rigid & 1-Swivel	
AS-2230-86	N38-50B	3/8" ID x 50'	3/8" MPT (2) Swivel	
AS-2230-87	N38-50BP	3/8" ID x 50'	3/8" BSPT (2) Swivel	
AS-2230-55	N38-100	3/8" ID x 100'	No Fittings	
AS-2230-89	N12-12	1/2" ID x 12'	1/2" MPT (2) Rigid	
AS-2230-90	N12-12A	1/2" ID x 12'	1/2" MPT 1-Rigid & 1-Swivel	
AS-2230-91	N12-12B	1/2" ID x 12'	1/2" MPT (2) Swivel	
AS-2230-92	N12-17	1/2" ID x 17'	1/2" MPT (2) Rigid	
AS-2230-93	N12-17A	1/2" ID x 17'	1/2" MPT 1-Rigid & 1-Swive	
AS-2230-94	N12-17B	1/2" ID x 17'	1/2" MPT (2) Swivel	
AS-2230-95	N12-25	1/2" ID x 25'	1/2" MPT (2) Rigid	
AS-2230-96	N12-25A	1/2" ID x 25'	1/2" MPT 1-Rigid & 1-Swive	
AS-2230-97	N12-25B	1/2" ID x 25'	1/2" MPT (2) Swivel	
AS-2230-98	N12-50	1/2" ID x 50'	1/2" MPT (2) Rigid	
AS-2230-99	N12-50A	1/2" ID x 50'	1/2" MPT 1-Rigid & 1-Swive	
AS-2231-01	N12-50B	1/2" ID x 50'	1/2" MPT (2) Swivel	
AS-2230-88	N12-100	1/2" ID x 100'	No Fittings	
AS-2231-03	N34-12	3/4" ID x 12'	3/4" MPT (2) Rigid	
AS-2231-04	N34-12A	3/4" ID x 12'	3/4" MPT 1-Rigid & 1-Swive	
AS-2231-05	N34-12B	3/4" ID x 12'	3/4" MPT (2) Swivel	
AS-2231-06	N34-17	3/4" ID x 17'	3/4" MPT (2) Rigid	
AS-2231-07	N34-17A	3/4" ID x 17'	3/4" MPT 1-Rigid & 1-Swive	
AS-2231-08	N34-17B	3/4" ID x 17'	3/4" MPT (2) Swivel	
AS-2231-09	N34-25	3/4" ID x 25'	3/4" MPT (2) Rigid	
AS-2231-10	N34-25A	3/4" ID x 25'	3/4" MPT 1-Rigid & 1-Swive	
AS-2231-11	N34-25B	3/4" ID x 25'	3/4" MPT (2) Swivel	
AS-2231-12	N34-50	3/4" ID x 50'	3/4" MPT (2) Rigid	
AS-2231-13	N34-50A	3/4" ID x 50'	3/4" MPT 1-Rigid & 1-Swive	
AS-2231-14	N34-50B	3/4" ID x 50'	3/4" MPT (2) Swivel	
AS-2231-15	N34-100	3/4" ID x 100'	No Fittings	



## STOWAWAY™ HEAVY DUTY NYLON AIR HOSE

Stowaway Heavy Duty Nylon Air Hose features extra heavy wall thickness to meet the requirements of the most demanding applications. Heavy walls provide additional protection against oil, grease, gasoline and abrasion as well as increased working pressure. Available in Blue.

#### **APPLICATIONS:**

- Air Hoists
- Construction Sites
- Heavy Duty Tools
- Chippers
- Cement Plants
- Truck Maintenance & Repairs
- Mining Operations
- Moving Cylinders



NOTE: For impact tool applications, we strongly recommend the use of a rigid fitting at the working (tool) end to assure a safer and more durable connection.

SPECIFICATIONS:										
SVI#	Ref#	Tube ID	Tube OD	Wall Thickness	Working Pressure at 70° F	Nominal Coil OD	Re Retracted Length	commend Working Length	ed Nominal Weight 25'	Std. Color
AS-2231-46	S14-25	1/4"	.309/.315	.038+/003	220 psi	3-1/2"	10-1/2"	22′	13 oz.	Blue
AS-2231-65	S38-25	3/8"	.495/.505	.062+/004	230 psi	5-5/6"	10-1/4″	21′	20 oz.	Blue

SVI#	Ref#	Tube ID x Leng	gth Ends
AS-2231-40	S14-12	1/4" ID x 12'	1/4" MPT Rigid
AS-2231-41	S14-12A	1/4" ID x 12'	1/4" MPT Rgd x Swivel
AS-2231-42	S14-12B	1/4" ID x 12'	1/4" MPT Swivel
AS-2231-43	S14-17	1/4" ID x 17'	1/4" MPT Rigid
AS-2231-44	S14-17A	1/4" ID x 17'	1/4" MPT Rgd x Swivel
AS-2231-45	S14-17B	1/4" ID x 17'	1/4" MPT Swivel
AS-2231-46	S14-25	1/4" ID x 25'	1/4" MPT Rigid
AS-2231-47	S14-25A	1/4" ID x 25'	1/4" MPT Rgd x Swivel
AS-2231-48	S14-25B	1/4" ID x 25'	1/4" MPT Swivel
AS-2231-49	S14-50	1/4" ID x 50'	1/4" MPT Rigid
AS-2231-50	S14-50A	1/4" ID x 50'	1/4" MPT Rgd x Swivel
AS-2231-51	S14-50B	1/4" ID x 50'	1/4" MPT Swivel
AS-2231-39	S14-100	1/4" ID x 100'	No Fittings

SVI#	Ref#	Tube ID x Leng	gth Ends
AS-2231-53	S38-12	3/8" ID x 12'	3/8" MPT (2) Rigid
AS-2231-54	S38-124	3/8" ID x 12'	1/4" MPT (2) Rigid
AS-2231-55	S38-124A	3/8" ID x 12'	1/4" MPT 1-Rigid & 1-Swivel
AS-2231-56	S38-124B	3/8" ID x 12'	1/4" MPT (2) Swivel
AS-2231-57	S38-12A	3/8" ID x 12'	3/8" MPT 1-Rigid & 1-Swivel
AS-2231-58	S38-12B	3/8" ID x 12'	3/8" MPT (2) Swivel
AS-2231-59	S38-17	3/8" ID x 17'	3/8" MPT (2) Rigid
AS-2231-60	S38-174	3/8" ID x 17'	1/4" MPT (2) Rigid
AS-2231-61	S38-174A	3/8" ID x 17'	1/4" MPT 1-Rigid & 1-Swivel
AS-2231-62	S38-174B	3/8" ID x 17'	1/4" MPT (2) Swivel
AS-2231-63	S38-17A	3/8" ID x 17'	3/8" MPT 1-Rigid & 1-Swivel
AS-2231-64	S38-17B	3/8" ID x 17'	3/8" MPT (2) Swivel
AS-2231-65	S38-25	3/8" ID x 25'	3/8" MPT (2) Rigid
AS-2231-66	S38-254	3/8" ID x 25'	1/4" MPT (2) Rigid
AS-2231-67	S38-254A	3/8" ID x 25'	1/4" MPT 1-Rigid & 1-Swivel
AS-2231-68	S38-254B	3/8" ID x 25'	1/4" MPT (2) Swivel
AS-2231-69	S38-25A	3/8" ID x 25'	3/8" MPT 1-Rigid & 1-Swivel
AS-2231-70	S38-25B	3/8" ID x 25'	3/8" MPT (2) Swivel
AS-2231-71	S38-50	3/8" ID x 50'	3/8" MPT (2) Rigid
AS-2231-72	S38-504	3/8" ID x 50'	1/4" MPT (2) Rigid
AS-2231-73	S38-504A	3/8" ID x 50'	1/4" MPT 1-Rigid & 1-Swivel
AS-2231-74	S38-504B	3/8" ID x 50'	1/4" MPT (2) Swivel
AS-2231-75	S38-50A	3/8" ID x 50'	3/8" MPT 1-Rigid & 1-Swivel
AS-2231-76	S38-50B	3/8" ID x 50'	3/8" MPT (2) Swivel
AS-2231-52	S38-100	3/8" ID x 100'	No Fittings

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#### TWIN BONDED NYLON AIR HOSE

Twin Bonded Self-Storing Nylon Air Hose provides an efficient way to service applications that require air and fluid transport or air and an exhaust return. The intermittent bond allows fittings to be installed without damaging the individual tubes. One yellow tube and one natural colored tube simplify tube identification. Cut-to-length coils are supplied with swivel fittings that have a pre-applied thread sealant. They are also available in 50' bulk coils without fittings.

#### **FEATURES:**

- Excellent for use on overhead cranes
- · Colored tubes simplify identification
- · Swivel fittings come with factory applied thread sealant
- · Natural colored tube allows visual verification of fluid movement

NOTE: For impact tool applications, we strongly recommend the use of a rigid fitting at the working (tool) end to assure a safer and more durable connection.



	SVI#	Ref#	Hose ID x Hose ID x Length	Ends
	AS-2231-15	N18Y-N18N-12B	1/8" ID x 1/8" ID x 12'	1/8" MPT (2) Swivel
	AS-2231-16	N18Y-N18N-25B	1/8" ID x 1/8" ID x 25'	1/8" MPT (2) Swivel
	AS-2231-18	N18Y-N18N-50B	1/8" ID x 1/8" ID x 50'	1/8" MPT (2) Swivel
	AS-2231-17	N18Y-N18N-50	1/8" ID x 1/8" ID x 50'	No Fittings
	AS-2231-19	N316Y-N316N-12B	3/16" ID x 3/16" ID x 12'	1/4" MPT (2) Swivel
	AS-2231-20	N316Y-N316N-25B	3/16" ID x 3/16" ID x 25'	1/4" MPT (2) Swivel
	AS-2231-21	N316Y-N316N-50	3/16" ID x 3/16" ID x 50'	No Fittings
	AS-2231-22	N14Y-N14N-12B	1/4" ID x 1/4" ID x 12'	1/4" MPT (2) Swivel
	AS-2231-23	N14Y-N14N-25B	1/4" ID x 1/4" ID x 25'	1/4" MPT (2) Swivel
	AS-2231-24	N14Y-N14N-50	1/4" ID x 1/4" ID x 50'	No Fittings
	AS-2231-25	N516Y-N516N-12B	5/16" ID x 5/16" ID x 12'	1/4" MPT (2) Swivel
	AS-2231-26	N516Y-N516N-25B	5/16" ID x 5/16" ID x 25'	1/4" MPT (2) Swivel
	AS-2231-27	N516Y-N516N-50	5/16" ID x 5/16" ID x 50'	No Fittings
	AS-2231-28	N38Y-N38N-12B	3/8" ID x 3/8" ID x 12'	3/8" MPT (2) Swivel
	AS-2231-29	N38Y-N38N-25B	3/8" ID x 3/8" ID x 25'	3/8" MPT (2) Swivel
	AS-2231-30	N38Y-N38N-50	3/8" ID x 3/8" ID x 50'	No Fittings
	AS-2231-31	N12Y-N12N-12B	1/2" ID x 1/2" ID x 12'	1/2" MPT (2) Swivel
	AS-2231-32	N12Y-N12N-25B	1/2" ID x 1/2" ID x 25'	1/2" MPT (2) Swivel
	AS-2231-34	N12Y-N12N-50B	1/2" ID x 1/2" ID x 50'	1/2" MPT (2) Swivel
)	AS-2231-33	N12Y-N12N-50	1/2" ID x 1/2" ID x 50'	No Fittings
l	AS-2231-36	N12Y-N516N-50B	1/2" ID x 5/16" ID x 50'	1/2" x 1/4" MPT (2) Swivel
	AS-2231-35	N12Y-N516N-50	1/2" ID x 5/16" ID x 50'	No Fittings
1				
,	AS-2231-38	N34Y-N516N-50B	3/4" ID x 5/16" ID x 50'	3/4" x 1/4" MPT (2) Swivel
	AS-2231-37	N34Y-N516N-50	3/4" ID x 5/16" ID x 50'	No Fittings
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## **NYLON HOSE FITTINGS**

## **Repair Kits**

**Repair Kit Includes:** Spring Guard, Nut, Ferrule, Tube Insert & Fitting (Male, Female, or Elbow)

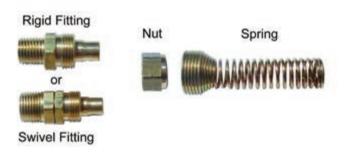
**Note:** Each Repair Kit is only supplied with parts for **one** tube end.



SVI#	Ref#	Description
AS-2233-91	RK082	Coilhose Repair Kit 1/8" ID x 1/8" Rigid
AS-2233-92	RK083	Coilhose Repair Kit 1/8" ID x 1/8" Swivel
AS-2233-93	RK085	Coilhose Repair Kit 3/16" ID x 1/4" Rigid
AS-2233-94	RK086	Coilhose Repair Kit 3/16" ID x 1/4" Swivel
AS-2233-95	RK090	Coilhose Repair Kit 1/4" ID x 1/4" Rigid
AS-2233-96	RK092	Coilhose Repair Kit 1/4" ID x 1/4" Swivel
AS-2233-97	RK096	Coilhose Repair Kit 5/16" ID x 1/4" Rigid
AS-2233-98	RK098	Coilhose Repair Kit 5/16" ID x 1/4" Swivel
AS-2233-99	RK100	Coilhose Repair Kit 3/8" ID x 3/8" Rigid
AS-2234-01	RK110	Coilhose Repair Kit 3/8" ID x 3/8" Swivel
AS-2234-02	RK112	Coilhose Repair Kit 3/8" ID x 1/4" Rigid
AS-2234-03	RK114	Coilhose Repair Kit 3/8" ID x 1/4" Swivel
AS-2234-04	RK118	Coilhose Repair Kit 1/2" ID x 1/2" Rigid
AS-2234-05	RK119	Coilhose Repair Kit 1/2" ID x 1/2" Swivel

## **Reusable Fittings**

SVI#	Ref#	Description
AS-2234-06	NRR0404	Reusable Fitting 1/4" ID x 1/4" Rigid
AS-2234-07	NRS0404	Reusable Fitting 1/4" ID x 1/4" Swivel
AS-2234-08	NRR0604	Reusable Fitting 3/8" ID x 1/4" Rigid
AS-2234-09	NRS0604	Reusable Fitting 3/8" ID x 1/4" Swivel
AS-2234-10	NRR0606	Reusable Fitting 3/8" ID x 3/8" Rigid
AS-2234-11	NRS0606	Reusable Fitting 3/8" ID x 3/8" Swivel





## **NYLON HOSE FITTINGS**

Our Nylon Hose Fittings are designed for use with our Nylon Self-Storing Hose, as shown on these pages. Fitting, Ferrule, Nut and Insert are included with the Fitting. (Spring guards sold separately).

# AS-2234-12 CSM0202M Swivel Male 1/8" ID x 1/8" AS-2234-13 CSM0304M Swivel Male 3/16" ID x 1/4" AS-2234-14 CSM0404M Swivel Male 1/4" ID x 1/4" AS-2234-15 CSM0504M Swivel Male 5/16" ID x 1/4" AS-2234-16 CSM0606M Swivel Male 3/8" ID x 3/8"

Nut		A TOO	
AS-2234-19	CN02	Nut for 1/8" ID Hose	Р
AS-2234-20	CN03	Nut for 3/16" ID Hose	a
AS-2234-21	CN04	Nut for 1/4" ID Hose	a
AS-2234-22	CN05	Nut for 5/16" ID Hose	
AS-2234-23	CN06	Nut for 3/8" ID Hose	
AS-2234-24	CN08	Nut for 1/2" ID Hose	
AS-2234-25	CN12	Nut for 3/4" ID Hose	73
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## **NYLON HOSE FITTINGS**

Our Nylon Hose Fittings are designed for use with our Nylon Self-Storing Hose, as shown on these pages. Fitting, Ferrule, Nut and Insert are included with the Fitting. (Spring guards sold separately).

CONVENIENCE SE

### **Ferrule**

AS-2234-26	CPF02	Ferrule for 1/8" ID Hose
AS-2234-27	CPF03	Ferrule for 3/16" ID Hose
AS-2234-28	CPF04	Ferrule for 1/4" ID Hose
AS-2234-29	CPF05	Ferrule for 5/16" ID Hose
AS-2234-30	CPF06	Ferrule for 3/8" ID Hose
AS-2234-31	CPF08	Ferrule for 1/2" ID Hose
AS-2234-32	CPF12	Ferrule for 3/4" ID Hose

## **Rigid Female**

AS-2234-57	CRF0304	Rigid Female, 3/16" ID x 1/4" MPT
AS-2234-58	CRF0404	Rigid Female, 1/4" ID x 1/4" MPT
AS-2234-59	CRF0504	Rigid Female, 5/16" ID x 1/4" MPT
AS-2234-60	CRF0606	Rigid Female, 3/8" ID x 3/8" MPT
AS-2234-61	CRF0808	Rigid Female, 1/2" ID x 1/2" MPT

#### Spring Guard

Spring	Guaru	THE PERSON NAMED AND ADDRESS OF THE PERSON NAMED AND ADDRESS O
AS-2234-33	CSG02	Spring Guard, 1/8" Hose ID
AS-2234-34	CSG03	Spring Guard, 3/16" Hose ID
AS-2234-35	CSG04	Spring Guard, 1/4" Hose ID
AS-2234-36	CSG05	Spring Guard, 5/16" Hose ID
AS-2234-37	CSG06	Spring Guard, 3/8" Hose ID
AS-2234-38	CSG08	Spring Guard, 1/2" Hose ID

## **Union**

AS-2234-63	CU03	Union, 3/16" Hose ID	
AS-2234-64	CU04	Union, 1/4" Hose ID	
AS-2234-65	CU05	Union, 5/16" Hose ID	
AS-2234-66	CU06	Union, 3/8" Hose ID	
AS-2234-67	CU08	Union, 1/2" Hose ID	

## **Tube Insert**

lube III	1261 f	
AS-2234-39	CTI02	Tube Insert, 1/8" Hose ID
AS-2234-40	CTI03	Tube Insert, 3/16" Hose ID
AS-2234-41	CTI04	Tube Insert, 1/4" Hose ID
AS-2234-42	CTI04	Tube Insert, 5/16" Hose ID
AS-2234-43	CTI05	Tube Insert, 3/8" Hose ID
AS-2234-44	CTI08	Tube Insert, 1/2" Hose ID
AS-2234-45	CTI12	Tube Insert, 3/4" Hose ID
AS-2234-46	STI04	Stowaway Tube Insert, 1/4" Hose ID
AS-2234-47	STI06	Stowaway Tube Insert, 3/8" Hose ID

## **Rigid Male**

_		100
AS-2234-70	CRM0202	Rigid Male, 1/8" ID x 1/8" MPT
AS-2234-71	CRM0304	Rigid Male, 3/16" ID x 1/4" MPT
AS-2234-72	CRM0404	Rigid Male, 1/4" ID x 1/4" MPT
AS-2234-73	CRM0504	Rigid Male, 5/16" ID x 1/4" MPT
AS-2234-74	CRM0604	Rigid Male, 3/8" ID x 1/4" MPT
AS-2234-75	CRM0606	Rigid Male, 3/8" ID x 3/8" MPT
AS-2234-76	CRM0808	Rigid Male, 1/2" ID x 1/2" MPT
AS-2234-77	CRM1212	Rigid Male, 3/4" ID x 3/4" MPT

#### **Elbow**

AS-2234-48	CEM0202	Elbow, 1/8" ID x 1/8" MPT	
AS-2234-49	CEM0304	Elbow, 3/16" ID x 1/4" MPT	THE PERSON NAMED IN
AS-2234-50	CEM0404	Elbow, 1/4" ID x 1/4" MPT	
AS-2234-51	CEM0504	Elbow, 5/16" ID x 1/4" MPT	
AS-2234-52	CEM0604	Elbow, 3/8" ID x 1/4" MPT	
AS-2234-53	CEM0606	Elbow, 3/8" ID x 3/8" MPT	
AS-2234-54	CEM0808	Elbow, 1/2" ID x 1/2" MPT	

#### **Swivel Male**

AS-2234-81	CSM0202	Swivel Male 1/8" ID x 1/8" MPT
AS-2234-82	CSM0304	Swivel Male 3/16" ID x 1/4" MPT
AS-2234-83	CSM0404	Swivel Male 1/4" ID x 1/4" MPT
AS-2234-84	CSM0504	Swivel Male 5/16" ID x 1/4" MPT
AS-2234-85	CSM0604	Swivel Male 3/8" ID x 1/4" MPT
AS-2234-86	CSM0606	Swivel Male 3/8" ID x 3/8" MPT
AS-2234-87	CSM0808	Swivel Male 1/2" ID x 1/2" MPT
AS-2234-88	CSM1212	Swivel Male 3/4" ID x 3/4" MPT



## **FLEXCOIL POLYURETHANE AIR HOSE**

FLEXCOIL is the finest polyurethane air hose on the market today and eliminates the two most common limitations of other self-storing air hoses: kinking and abrasion. This lightweight, yet extremely durable hose will withstand the rigors of tough industrial environments while maintaining its resiliency over a long period of time. Swivel fitting is provided with thread seal, eliminating the need for sealing tape or paste.

FLEXCOIL is ideal for applications such as aerospace manufacturers, assembly stations, air rachets, auto repair, automotive assembly, boat building, car lube shops, car wash systems, impact wrenches, machine shops, mobile equipment, nailing and stapling, nut runners, robotics, textile plants, tire shops, vacuum pickup tools, water purification and water washdown systems.



DETENACTED ADDROV

#### **FEATURES:**

- Toughest recoil hose available
- · Outstanding coil memory
- · Highly kink and abrasion-resistant
- Straight tails provide built-in whip hose
- · Resistant to most oils and fuels
- · Available with swivel or rigid fittings

#### Reusable Strain Relief now available on 1/4", 5/16" and 3/8"

**NOTE:** For impact tool applications, we strongly recommend the use of a rigid fitting at the working (tool) end (longer pigtail) to assure a safer and more durable connection.

#### FLEXCOIL HOSE 3/16" ID x 5/16" OD

					RETRACTED	APPROX.
SVI PART #		MPT FITTING	COLOR CODE	COIL OD	LENGTH	WEIGHT
AS-2235-05	5 feet		<b>B</b> = Dark Blue		2"	.23 lb.
AS-2235-10	10 feet	= (2) 1/4" Rigi	id <b>G</b> = Neon Green		6"	.34 lb.
AS-2235-15	15 feet	A = (1) 1/4''  Rigi	id $\mathbf{R} = \text{Red}$	1-7/8"	10-1/4"	.46 lb.
AS-2235-20	20 feet	(1) 1/4" Swi	vel <b>Y</b> = Yellow		14-1/2"	.56 lb.
AS-2235-25	25 feet	<b>B</b> = $(2) 1/4''$ Swi	vel <b>T</b> = Transparent Blue		18-1/2"	.68 lb.

#### FLEXCOIL HOSE 1/4" ID X 3/8" OD

TELACOIL HOSE 1/4 II	D X 3/0 OD	•			RETRACTED	<b>∆PPR∩Y</b>
SVI PART #	MPT I	FITTING	COLOR CODE	COIL OD	LENGTH	WEIGHT
AS-2236-05	5 feet	= (2) 1/4" Rigid <b>E</b>	B = Dark Blue		2-1/2"	.23 lb.
AS-2236-10	10 feet A	= (1) 1/4" Rigid	G = Neon Green		6"	.41 lb.
AS-2236-15	15 feet	(1) 1/4" Swivel <b>F</b>	R = Red	2-1/2"	9-1/2"	.59 lb.
AS-2236-20	20 feet <b>B</b>	= (2) 1/4" Swivel	<b>Y</b> = Yellow		13"	.74 lb.
AS-2236-25	25 feet C	= (2) 3/8" Rigid 1	<b>r</b> = Transparent Blue		16"	.88 lb.
AS-2236-30	30 feet				19"	1.05 lbs.
AS-2236-50	50 feet				32-1/2"	1.50 lbs.

#### FLEXCOIL HOSE 5/16" ID x 15/32" OD

PLEACOIL HOSE 3	/ IO" ID X IS	5/32" UD			RETRACTED	APPROX
SVI PART #		MPT FITTING	COLOR CODE	COIL OD	LENGTH	WEIGHT
AS-2237-10	10 feet	= (2) 3/8" Rigid	<b>B</b> = Dark Blue		7-1/2"	.68 lb.
AS-2237-15	15 feet	$\mathbf{A} = (1) 3/8'' \text{ Rigid}$	<b>G</b> = Neon Green		11-1/2"	.89 lb.
AS-2237-20	20 feet	(1) 3/8" Swivel	R = Red	2-15/16"	15"	1.11 lb.
AS-2237-25	25 feet	<b>B</b> = $(2) 3/8"$ Swivel	<b>Y</b> = Yellow		19"	1.32 lb.
AS-2237-30	30 feet		<b>T</b> = Transparent Blue		23"	1.52 lb.

#### FLEXCOIL HOSE 3/8" ID x 9/16" OD

		RETRACTE	D APPROX.
SVI PART # MPT FITTING COLOR CODE	COIL OD	LENGTH	WEIGHT
<b>AS-2238-10</b> 10 feet = (2) 3/8" Rigid <b>B</b> = Dark Blue		5-1/2"	1.00 lb.
<b>AS-2238-15</b> 15 feet <b>A</b> = (1) 3/8" Rigid <b>G</b> = Neon Green		8-1/2"	1.40 lbs.
<b>AS-2238-20</b> 20 feet (1) 3/8" Swivel <b>R</b> = Red	4-1/8"	11"	1.85 lbs.
<b>AS-2238-25</b> 25 feet <b>B</b> = (2) 3/8" Swivel <b>Y</b> = Yellow		14"	2.25 lbs.
<b>AS-2238-30</b> 30 feet <b>D</b> = (2) 1/4" Rigid <b>T</b> = Transparent Blue		17"	2.63 lbs.
<b>AS-2238-50</b> 50 feet		27-1/2"	3.23 lbs.





## **FLEXCOILPOLYURETHANEAIRHOSEASSEMBLIES**

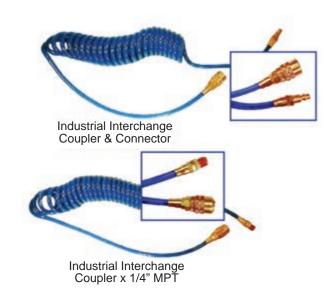
ELEVOOR HOSE	460" ID v 4/	47 OD Pouseble Fitt	ting Style		
SVI PART #  AS-2239-10  AS-2239-15  AS-2239-20  AS-2239-30	10 feet 15 feet 20 feet 25 feet 30 feet	4" OD, Reusable Fitt  MPT FITTING  B = (2) 1/4" Swivel	color code B = Dark Blue G = Neon Green R = Red Y = Yellow T = Transparent Blue	<b>COIL OD</b> 1-1/2"	RETRACTED APPROX.           LENGTH WEIGHT           7"         .29 lb.           9-1/2"         .37 lb.           12-1/2"         .46 lb.           15-1/2"         .54 lb.           19"         .62 lb.
FLEXCOIL HOSE 3	8/16" ID X 5/	16" OD, Reusable Fi	ttina Style		
SVI PART # AS-2240-05 AS-2240-10 AS-2240-15 AS-2240-20 AS-2240-25	5 feet 10 feet 15 feet 20 feet 25 feet	MPT FITTING  B = (2) 1/4" Swivel	color code B = Dark Blue G = Neon Green R = Red Y = Yellow T = Transparent Blue	<b>COIL OD</b> 1-7/8"	RETRACTED APPROX. LENGTH WEIGHT  2" .23 lb.  6" .34 lb.  10-1/4" .46 lb.  14-1/2" .56 lb.  18-1/2" .68 lb.
FLEXCOIL HOSE 1	/4" ID x 3/8	' OD, Reusable Fittii	ng Style		DETRACTED ADDROV
SVI PART #  AS-2241-05  AS-2241-10  AS-2241-15  AS-2241-20  AS-2241-25  AS-2241-30  AS-2241-50	5 feet 10 feet 15 feet 20 feet 25 feet 30 feet 50 feet	MPT FITTING  = (2) 1/4" Rigid  A = (1) 1/4" Rigid (1) 1/4" Swivel  B = (2) 1/4" Swivel	color code B = Dark Blue G = Neon Green R = Red Y = Yellow T = Transparent Blue	2-1/2"	RETRACTED APPROX. LENGTH WEIGHT 2-1/2" .26 lb. 6" .41 lb. 9-1/2" .59 lb. 13" .74 lb. 16" .88 lb. 19" 1.05 lbs. 32-1/2" 1.50 lbs.
FLEXCOIL HOSE 5	5/16" ID x 15	i/32" OD, Reusable F	itting Style		DETRACTED ADDROV
SVI PART # AS-2242-10 AS-2242-15 AS-2242-20 AS-2242-25 AS-2242-30	10 feet 15 feet 20 feet 25 feet 30 feet	MPT FITTING  A = (2) 1/4" Rigid  B = (2) 3/8" Swivel	color code B = Dark Blue G = Neon Green R = Red Y = Yellow T = Transparent Blue	<b>COIL OD</b> 2-15/16"	RETRACTED APPROX.           LENGTH         WEIGHT           7-1/2"         .68 lb.           11-1/2"         .89 lb.           15"         1.11 lb.           19"         1.32 lb.           23"         1.52 lb.
FLEXCOIL HOSE 3	3/8" ID x 9/1	6" OD, Reusable Fitt	ing Style		RETRACTED APPROX.
SVI PART # AS-2243-10 AS-2243-15 AS-2243-20 AS-2243-30 AS-2243-50	10 feet 15 feet 20 feet 25 feet 30 feet 50 feet	MPT FITTING  = (2) 3/8" Rigid  A = (1) 3/8" Rigid (1) 3/8" Swivel  B = (2) 3/8" Swivel  C = (2) 1/4" Rigid  D = (1) 1/4" Rigid (1) 1/4" Swivel  E = (2) 1/4" Swivel	color code B = Dark Blue G = Neon Green R = Red Y = Yellow T = Transparent Blue	4-1/8"	LENGTH WEIGHT 5-1/2" 1.00 lb. 8-1/2" 1.40 lbs. 11" 1.85 lbs. 14" 2.25 lbs. 17" 2.63 lbs. 27-1/2" 3.23 lbs.
FLEXCOIL HOSE	467" ID x 3/	4" OD, Reusable Fitt	ting Style		DETRACTED APPROV
SVI PART # AS-2244-10 AS-2244-15 AS-2244-20 AS-2244-25 AS-2244-30 AS-2244-50	10 feet 15 feet 20 feet 25 feet 30 feet 50 feet	MPT FITTING  B = (2) 1/2" Swivel	color code B = Dark Blue G = Neon Green R = Red Y = Yellow T = Transparent Blue	COIL OD	RETRACTED APPROX. LENGTH WEIGHT 7" 2.14 lbs. 11-3/4" 2.95 lbs. 16-1/2" 3.77 lbs. 23" 4.60 lbs. 28" 5.35 lbs. 40" 7.75 lbs.

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## **FLEXCOILASSEMBLIESWITHQUICKDISCONNECTS**

The Flexcoil Polyurethane Self-Storing Air Hose has been combined with the popular Industrial Interchange Quick Disconnect to form an Industry Exclusive hose assembly! The Exclusive Design Quick Disconnects are available with ends that attach directly to Flexcoil, minimizing possible connection leak points in addition to making the assembly lightweight and easier to use. Now, perfectly matched to make a single product, their individual features are further enhanced to make a "ready-to-use" hose assembly. Available in Blue.



SVI#		Description	ID	Hose ID	Length
AS-2245-01	PR14-15CC15-B	Industrial Interchange Cplr & Conn.	1/4"	1/4"	15′
AS-2245-02	PR14-25CC15-B	Industrial Interchange Cplr & Conn.	1/4"	1/4"	25′
AS-2245-03	PR14-15CB15-B	Industrial Interchange Cplr x 1/4" MPT	1/4"	1/4"	15′
AS-2245-04	PR14-25CB15-B	Industrial Interchange Cplr x 1/4" MPT	1/4"	1/4"	25′

AS-2245-05	15X4PR	Reusable 1/4" Body Industrial Interchange Coupler
AS-2245-06	1501PR	Reusable 1/4" Body Industrial Interchange Connector



## **FLEXCOIL REPLACEMENT FITTINGS**

## **Reusable Fittings**

	Reusabi	e rittin	igs
	AS-2245-07	PSM53204	.160 x 1/4" 1/4" Swivel M
•	AS-2245-08	PSM0304	3/16 x 5/16" 1/4" Swivel M
	AS-2245-09SR	PSM0404SR	1/4" x 3/8", 1/4" Swivel M, Strain Relief
	AS-2245-09	PSM0404	1/4" x 3/8", 1/4" Swivel M
	AS-2245-10SR	PRM0404SR	1/4" x 3/8", 1/4" Rigid M, Strain Relief
	AS-2245-10	PRM0404	1/4" x 3/8", 1/4" Rigid M
	AS-2245-11SR	PSM0406SR	1/4" x 3/8", 3/8" Swivel M, Strain Relief
	AS-2245-11	PSM0406	1/4" x 3/8", 3/8" Swivel M
	AS-2245-12SR	PRM0406SR	1/4" x 3/8", 3/8" Rigid M, Strain Relief
	AS-2245-12	PRM0406	1/4" x 3/8", 3/8" Rigid M
	AS-2245-13SR	PSM0504SR	5/16" x 15/32", 1/4" Swivel M, Strain Relief
	AS-2245-13	PSM0504	5/16" x 15/32", 1/4" Swivel M
	AS-2245-14SR	PRM0504SR	5/16" x 15/32", 1/4" Rigid M, Strain Relief
	AS-2245-14	PRM0504	5/16" x 15/32", 1/4" Rigid M
	AS-2245-15SR	PSM0506SR	5/16" x 15/32", 3/8" Swivel M, Strain Relief
	AS-2245-15	PSM0506	5/16" x 15/32", 3/8" Swivel M
	AS-2245-16SR	PRM0506SR	5/16" x 15/32", 3/8" Rigid M, Strain Relief
	AS-2245-16	PRM0506	5/16" x 15/32", 3/8" Rigid M
	AS-2245-17SR	PSM0604SR	3/8" x 9/16", 1/4" Swivel M, Strain Relief
	AS-2245-17	PSM0604	3/8" x 9/16", 1/4" Swivel M
	AS-2245-18SR	PRM0604SR	· •
	AS-2245-18	PRM0604	3/8" x 9/16", 1/4" Rigid M
	AS-2245-19SR	PSM0606SR	3/8" x 9/16", 3/8" Swivel M, Strain Relief
	AS-2245-19	PSM0606	3/8" x 9/16", 3/8" Swivel M
	AS-2245-20SR	PRM0606SR	3/8" x 9/16", 3/8" Rigid M, Strain Relief
	AS-2245-20	PRM0606	3/8" x 9/16", 3/8" Rigid M
	AS-2245-21	PSM0808	.467" x 3/4", 1/2" Swivel M
	AS-2245-22	PRF0808	.467" x 3/4", 1/2" Rigid F
	AS-2245-23	PSM0304P	3/16" x 5/16", 1/4 BSPP Swivel
			1/4" X 3/8", 1/4" BSPP Swvl, Strain Relief
	AS-2245-24	PSM0404P	1/4" X 3/8", 1/4" BSPP Swivel
			5/16"x15/32", 3/8" BSPP Swvl, Strain Relief
	AS-2245-25	PSM0506P	5/16"x15/32", 3/8" BSPP Swivel
	AS-2245-26SR	PSM0606PSR	3/8" x 9/16", 3/8" BSPP Swvl, Strain Relief
	AS-2245-26	PSM0606P	3/8" x 9/16", 3/8" BSPP Swvl
	AS-2245-27	PUMSC316K	Sleeve Fitting, 3/16"
	AS-2245-28	PUMSC38K	Sleeve Fitting, 3/8"
	AS-2245-29	PUB0304	Barb, 3/16" ID x 5/16" OD, 1/4" Rigid M
	AS-2245-30	PUB0304S	Barb, 3/16" ID x 5/16" OD, 1/4" Swivel M
	AS-2245-31	PUB0604	Barb, 3/8" ID x 9/16" OD, 1/4" Rigid M
	AS-2245-32	PUB0606	Barb, 3/8" ID x 9/16" OD, 3/8" Rigid M
Ρ.	AS-2245-33	PUB0606S	Barb, 3/8" ID x 9/16" OD, 3/8" Swivel M



Reusable Strain Relief



Reusable



## **Barb & Sleeve Fittings**

AS-2234-33	CSG02	Spring Guard, 1/8" Hose ID
AS-2234-34	CSG03	Spring Guard, 3/16" Hose ID
AS-2234-35	CSG04	Spring Guard, 1/4" Hose ID
AS-2234-36	CSG05	Spring Guard, 5/16" Hose ID
AS-2234-37	CSG06	Spring Guard, 3/8" Hose ID
AS-2234-38	CSG08	Spring Guard, 1/2" Hose ID



# FLEXEEL POLYURETHANE REINFORCED COILED AIR HOSE

FLEXEEL is the original Reinforced Polyurethane self-storing hose. This extremely lightweight hose is extruded with an inner braid for additional strength, and this "integral piece" process eliminates the need of bonding individual layers of tubing, braiding and cover which tend to separate over time due to bending, flexing and pulsating. FLEXEEL combines the durability of bulkier hoses with the kink resistance and elasticity of Polyurethane to make a tough, long-lasting hose that is user friendly. FLEXEEL is available with reusable strain relief or reusable fittings. Available in three colors.

#### **FEATURES:**

- 8" supply end and 16" working end pigtails eliminate the need for whip hoses
- · Excellent abrasion resistance
- Withstands 200 psi working pressure
- Factory applied thread sealant supplied on male swivel fitting

25 feet

10 feet

15 feet

20 feet

25 feet

FLEXEEL HOSE 3/8" ID x 9/16" OD

AS-2250-25 -

AS-2251-10\_\_-

AS-2251-15 -

AS-2251-20 -

AS-2251-25 -

SVI PART#

#### **BENEFITS:**

- Kink-resistant; virtually undamaged by twisting or crushing
- · Much lighter than other air hoses
- · Extremely flexible and excellent coil memory
- Very small bend radius and tight coil diameter reduces work and storage space
- Up to 90% working length

Ass		ith Reusable Strain Rel	lief Fittings Ordering	j Informa	tion: RETRACTED APPROX.
SVI PART # AS-2246-10 AS-2246-15 AS-2246-20 AS-2246-25	10 feet 15 feet 20 feet 25 feet	MPT FITTING  = (2) 1/4" Rigid  A = (1) 1/4" Rigid  (1) 1/4" Swivel  B = (2) 1/4" Swivel  C = (2) 3/8" Rigid	color code T = Transparent Blue TR = Transparent Red TY = Transparent Yellow	<b>COIL OD</b> 1-3/4"	LENGTH WEIGHT  9" .41 lb.  14-1/2" .59 lb.  19-1/2" .74 lb.  26-1/2" .88 lb.
FLEXEEL HOSE 5/1	6" ID x .47	'3" OD			DETRACTED ADDROV
SVI PART # AS-2247-10 AS-2247-15 AS-2247-20 AS-2247-25	10 feet 15 feet 20 feet 25 feet	MPT FITTING  = (2) 3/8" Rigid  A = (1) 3/8" Rigid	color code T = Transparent Blue TR = Transparent Red TY = Transparent Yellow	<b>COIL OD</b> 2-3/16"	RETRACTED APPROX. LENGTH WEIGHT 9-1/2" .68 lb. 15-1/2" .89 lb. 21" 1.11 lbs. 26-1/2" 1.32 lbs.
FLEXEEL HOSE 3/8	8" ID x 9/16	on OD			RETRACTED APPROX.
SVI PART # AS-2248-10 AS-2248-15 AS-2248-20 AS-2248-25	10 feet 15 feet 20 feet 25 feet	MPT FITTING  = (2) 3/8" Rigid  A = (1) 3/8" Rigid (1) 3/8" Swivel  B = (2) 3/8" Swivel  C = (2) 1/4" Rigid	color code T = Transparent Blue TR = Transparent Red TY = Transparent Yellow	<b>COIL OD</b> 2-7/8"	LENGTH WEIGHT 10-1/2" 1.00 lb. 16-7/10" 1.40 lbs. 23" 1.85 lbs. 29" 2.25 lbs.
	Asseml	olies with Reusable Fitt	tings Ordering Inforr	nation:	
FLEXEEL HOSE 1/4 SVI PART # AS-2249-10 AS-2249-20 AS-2249-25	10 x 3/8"  10 feet 15 feet 20 feet 25 feet	MPT FITTING  = (2) 1/4" Rigid  A = (1) 1/4" Rigid  (1) 1/4" Swivel  B = (2) 1/4" Swivel	color code T = Transparent Blue TR = Transparent Red TY = Transparent Yellow	<b>COIL OD</b> 1-3/4"	RETRACTED APPROX. LENGTH WEIGHT  9" .41 lb. 14-1/2" .59 lb. 19-1/2" .74 lb. 26-1/2" .88 lb.
FLEXEEL HOSE 5/1	6" ID x .47	′3" OD			DETRACTED ADDROV
SVI PART # AS-2250-10 AS-2250-15 AS-2250-20	10 feet 15 feet 20 feet	MPT FITTING B = (2) 3/8" Swivel C = (2) 1/4" Swivel	color code T = Transparent Blue TR = Transparent Red TY = Transparent Yellow	<b>COIL OD</b> 2-3/16"	RETRACTED APPROX. LENGTH WEIGHT 9-1/2" .68 lb. 15-1/2" .89 lb. 21" 1.11 lbs.

**COLOR CODE** 

**T** = Transparent Blue

**TR** = Transparent Red

**TY** = Transparent Yellow

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3/8" (1) Rigid / (1) Swvl

1/4" (1) Rigid / (1) Swvl

(2) 3/8" Rigid

(2) 1/4" Rigid

MPT FITTING

Α

В

C

WEIGHT

1.00 lb.

1.85 lbs.

2.25 lbs.

26-1/2" 1.32 lbs.

RETRACTED APPROX.

16-7/10" 1.40 lbs.

LENGTH

10-1/2"

23"

29"

COIL OD

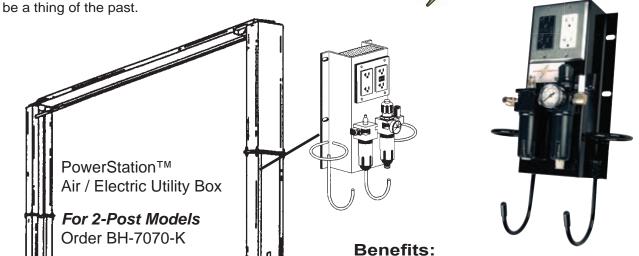
2-7/8"

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#### **MOUNT ON THE WALL OR ON A LIFT!**

Bring Air lines and Electrical Cords Within Easy Reach of Your Workstation!

For improved performance and a more organized shop, install the Power Station™ on your surface mount lift or nearby wall. Bring in your air and electric service and watch the results. Trip hazards associated with cords and hoses stretched across your floor will



Air lines and electrical cords are within easy reach.

Your surface mount lifts become more service tech friendly.

Enhances your overall shop appearance and performance.

## Features:

- · Attractive black powder coat finish matches the color scheme in any shop.
- · Easy to install and adapts to most surface mount lifts or any nearby wall
- 20 amp (20-5R) outlets with GFCI protection are standard.
- Electrical outlets are positioned above the filter to prevent moisture problems common with others.
- Air system provides both filtered non-lubricated and lubricated air. One for tire inflation and blow guns, the other for your pneumatic tools.
- Filter regulator pressure setting range 0-175 PSI.

## Replacement Parts List

For 4-Post Models

Order BH-7069-K

BH-7070A-01	125V 20 amp GFCI Receptacle
BH-7070A-02	125V 20 amp Receptacle
BH-7070A-03	4-1/2 x 4-1/2 x 2 Weatherproof Box
BH-7070A-04	Cover plate - Stainless Steel
BH-7070A-05	1/4" NPT Open-Closed Valve FXM
BH-7070A-06	1/4" NPT M x F Brass Elbow
BH-7070A-07	1/4" NPT Brass Tee
BH-7070A-08	1/4" NPT M x M Brass Elbow
BH-7070A-09	1/4" NPT Filter Regulator
BH-7070A-10	1/4" NPT Lubricator
BH-7070A-11	1/8" NPT Pressure Gauge 0-160
BH-7070A-12	Round Vinyl Cap

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## **AUTOMOTIVE • COMMERCIAL • FARM / FLEET • INDUSTRIAL**



## SVI is a Milton Distributor.

Milton Industries is a recognized leader and manufacturer of air accessories and equipment serving both the professional and D-I-Y markets. Since 1943 Milton has produced and marketed a complete line of air accessories including "Kwik-change" couplers, plugs, air hose, swivels, filters, regulators and lubricators.

Milton is just one of the many companies we represent. We are proud to have Milton as our partner. Many SVI distributors have relied on our extensive inventory of Milton Air Accessory Products to increase their sales opportunities. These SVI distributors take advantage of the full breadth of our product line knowing that just about anything a shop needs can be found on our shelves. Help boost your selling opportunities and put the Milton products SVI stocks to work for you.



## **Blow Guns**



AS-0107 AS-0107S Skin Pack for Retail

Meets OSHA requirements of special relief holes in nozzle which limits pressure to 30 p.s.i. when dead ended (static pressure).

#### Safety Button Style Blow Gun • 1/4" NPT

Great for cleaning fuel and oil lines, air cleaners, car interiors, drying out wet ignition systems and spark plugs, or blowing out dirt, metal chips, etc.

11.4 standard cubic feet per minute (SCFM) at 100 psi

- Maximum working pressure of 150 pounds per square inch
- Maximum nozzle pressure of 30 pounds per square inch
- Nozzle thread measures 5/16" 24
- OSHA Compliant—Limits pressure to 30 PSI when dead ended

**AS-0107** 107 Button Blow Gun, 1/4" NPT Inlet, Nozzle Thread 5/16"-24



Easy Storage

Safety Lever Blow Gun with Extra Large Hang-Up Hook

Heavy Duty Construction for extra service. Hundreds of automotive and industrial uses. **Delivers up to 10.6 SCFM at 100 psi.** 

- Maximum working pressure of 150 pounds per square inch
- Maximum nozzle pressure of 30 pounds per square inch (psi)
- Nozzle thread measures 1/8" 27
- OSHA Compliant—Limits pressure to 30 PSI when dead ended
- See AS-0122 and AS-0123 Extensions

AS-0120S S-120 Lever Blow Gun, 1/4" NPT Air Inlet, Nozzle Thread 1/8"-27



#### **Blow Gun Extensions**

Meet OSHA safety standards. Fit most Blow Guns with nozzle thread size of 1/8" NPS (extension tubing 5/16" OD) Relief hole in extension. Fits Milton Blow Guns AS-0120S (S-120), AS-0160S (S-160), AS-0165S (S-165), and others

AS-0122 122 6" Blow Gun Safety Extension

AS-0123 123 10" Blow Gun Safety Extension

AS-131 Safety Blo-Gun with 4" Extension AS-133 Safety Blo-Gun with 10" Bent Ext. AS-134 Safety Blo-Gun with 15" Bent Ext.



Classified by UL (Underwriters Laboratories, Inc.®) to comply with safety and health standards of the Walsh-Healy Act Sections 50-204.8 Nozzle Pressure and 50-204.10 Noise Level. Also, Williams-Steiger Occupational Safety and Health Act "OSHA" Section 1910.95 Noise Level and Section 1910.242(b)

Nozzle Pressure (with maximum inlet pressure of 150 p.s.i)

**Safety Blow Guns** Blow guns in this section have a special internal design which allows maximum discharge of 30 psi. Approved By-Pass Safety Nozzle. Four safety by-pass holes permit air to escape if hole in tip is blocked. By-pass holes do not interfere with normal air flow. Inlet pressure 150 p.s.i. Extensions are 1/2" OD heavy duty brass tubing. **Safety Blow Gun 1/4" NPT air inlet, nozzle threads 7/16"-27.** 

**AS-0131** 131 Safety Blow Gun with 4" Extension, SCFM 5.5 @ 100 PSI

**AS-0133** Safety Blow Gun with 10" Extension, SCFM 4.5 @ 100 PSI

**AS-0134** 134 Safety Blow Gun with 15" Extension, SCFM 4.5 @ 100 PSI

Both the AS-0133 and AS-0134 extensions are bent at a special angle for cleaning out deep, blind holes and for convenient use on long reach applications.

## **Blow Guns**



#### Volume Safety Blow Gun • 1/4" Air Inlet

Special Venturi Holes in the extension tube greatly increase the air volume, while maintaining required noise level and nozzle pressure of 150 p.s.i. For safety, Venturi Holes allow air to escape if end of extension is blocked. Special internal design allows maximum discharge of 30 p.s.i. 1/4 NPT air inlet.

#### Classified by UL to OSHA standards 29CFR1910.95 and 29CFR1910.242(b)

- Maximum working pressure of 150 pounds per square inch
- Maximum nozzle pressure of 30 pounds per square inch
- Nozzle thread measures 1/2"-27
- OSHA Compliant—Air flow will drop below 30 PSI if nozzle is dead ended.

**AS-0132** 132 Volume Blow Gun, SCFM 18.0 @ 100 PSI



## **Compact Lever Blo-Gun with Hook**

Includes (1) Safety Venturi Nozzle and (1) Non-Safety Rubber Tip Nozzle Comes with easy to use Hang-Up Hook. 1/4" NPT air inlet. Safety tip SCFM 11.7 @ 100 p.s.i., Non-Safety tip SCFM 12.9 @ 100 p.s.i.

• OSHA Compliant—Limits pressure to 30 PSI when dead ended (With Venturi Tip Only)

AS-0148S S-148 Safety Lever Blow Gun



#### **Super Volume Safety Blow Gun**

Special Venturi Hole greatly increase air volume for cleaning and drying. For safety, Venturi Holes allow air to escape if end of extension is blocked. 1/4" NPT air inlet. SCFM 23.6 @ 100 p.s.i. Nozzle thread size 1/2"-27.

• OSHA Compliant—Limits pressure to 30 PSI when dead ended

AS-0149 149 Super Volume Safety Blow Gun



AS-0150S Skin Pack for Retail

#### Full Flow Safety Lever Blow Gun

A precision made instrument with hundreds of Automotive and Industrial uses. 1/4" NPT air inlet. SCFM 10.0 @ 100 p.s.i. Nozzle thread size 7/16"-27

• OSHA Compliant—Limits pressure to 30 PSI when dead ended

AS-0150 150 Full Flow Safety Lever Blow Gun

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## **Blow Guns**

#### AS-0158 Blo-Gun with 2' Extension AS-0159 Blo-Gun with 4' Extension

#### Extended Reach Lever Blo-Guns • 1/4" NPT Air Inlet

These multi-function Blow Guns include two nozzles—A Safety Venturi Tip and a Non-Safety Rubber Tip. Extension tube is constructed of aluminum. Zinc Body Material. Display packaged.



- Safety Venturi Tip SCFM 10.5 @ 100 psi
- Non-Safety Rubber Tip SCFM 11.6 @ 100 psi
- OSHA Compliant—Limits pressure to 30 PSI when dead ended (With Venturi Tip Only)
- Nozzle Thread 7/16"-27
- Maximum working pressure of 150 pounds per square inch
- Extension is bent to access hard to reach areas such as motors, machinery, transmissions, combines, and hidden areas

AS-0158 158 Blow Gun with 2' Extension AS-0159 159 Blow Gun with 4' Extension



## Pistol Grip Blow Gun • 1/4" NPT

Positive control, easy to use. Fits right in the palm of your hand. A precision made instrument with hundreds of automotive and industrial uses. 1/4" NPT air inlet. 175 Maximum p.s.i. / 10.0 SCFM @ 100 p.s.i. Features Hang Hook.

- Maximum working pressure of 150 pounds per square inch
- Maximum nozzle pressure of 30 pounds per square inch
- Nozzle thread measures 1/8" 27
- Zinc Die Cast with Chrome Plating
- OSHA Compliant—Limits pressure to 30 PSI when dead ended
- Works with AS-0122 6" Extension and AS-0123 10" Extension

AS-0160S S-160 Pistol Grip Blow Gun (skin pack only)



#### Deluxe Multi-Purpose Blow Gun Kit • 1/4" NPT Air Inlet

Four blow guns in one. Now, you perform a multitude of tasks. Each kit comes complete with the blow gun and four interchangeable nozzles (Steel for Siphon Spray, Brass for Multi-Purpose, Standard Rubber Tip, and High Volume Aluminum Safety Tip. Nozzles are 1/8" NPS and up to 3 nozzles store in the handle. Adjustable trigger for precise air control makes it ideal for sand blasting, spraying,

cleaning, liquid transfer and air broom drying.

- Made of strong, durable Cycolac® for long lasting service life.
- Maximum working pressure of 150 pounds per square inch
- Depending on nozzle used Air Flow of 10.6 to 11.4 SCFM @ 100 psi
- Nozzle thread 1/8"-27 NPS
- Works with AS-0122 6" Extension and AS-0123 10" Extension

AS-0165S S-165 Deluxe Multi-Purpose Blow Gun (skin pack only)



# **Non-Safety Blow Guns**

#### **Adjustable Pocket Blow Gun**

EZ-Grip two finger air control adjusts from a mere whisper to full volume air flow. Specially designed knurled tip allows secure handling, even with oily or greasy hands. Maximum inlet pressure 150 p.s.i. SCFM 15.9 @ 100 p.s.i.

AS-0115S	S-115	M-Style Adjustable Pocket Blow Gun. Fits all Milton "M"
		style or any 1/4" basic size industrial interchange coupler body

AS-0116S S-116 A-Style Adjustable Pocket Blow Gun. Fits all Milton "A" style or any 1/4" ARO (No. 210) style coupler body

AS-0117S S-117 T-Style Adjustable Pocket Blow Gun. Fits all Milton "T" style or any 1/4" Tru-flate or Parker-Hannifin coupler body

AS-0118S S-118 L-Style Adjustable Pocket Blow Gun. Fits all Milton "L" style or any 1/4" Lincoln coupler body



## Two-Way 1/4" Lever Control Valve

Zinc alloy body, stainless steel spring and pin and synthetic washer. For use on air, fluid or vacuum lines. Female 1/4" x 1/4" inlet/outlet.

**AS-0151** *151* **Control Valve** 



#### **Rubber Tip Blow Guns**

For positive leak-proof connection when blowing out any fluid lines. A must where metal tips could mare delicate finish in molds or fresh paint. SCFM 11.4 @ 100 p.s.i.

AS-0153S 158 Rubber Tip Lever Blow Gun 1/4" NPT Air Inlet

AS-0152S 158 Rubber Tip Lever Blow Gun Tip Only

Dual Thread Design Permits Use on all Blow Guns with

7/16"-27 and 1/8" NPS. O-Ring Seal Creates an Air Tight Assembly

AS-0154S 158 Rubber Tip Lever Blow Gun 1/4" NPT Air Inlet with 4" Bent

**Tube with Rubber Tip (for Automatic Transmissions)** 



## Siphon Spray Blow Gun

Excellent for degreasing engines and parts, spraying livestock, plants and flowers, cleaning walls, grease bays, driveways and rustproof tools and machinery.

**AS-0155** 155 Siphon Spray Nozzle, Dual Thread Design Permits

Use on all Blow Guns with 7/16"-27 and 1/8" NPS. O-Ring Seal Creates an Air Tight Assembly

AS-0156S S-156 Siphon Spray Nozzle, 1/4" NPT Air Inlet, SCFM 13.7 @ 100 PSI

See next page for more Siphon Spray Blow Gun Options



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# **Non-Safety Blow Guns**



# Siphon Spray Blow Gun Kits MADE IN THE USA! 1/4" NPT Air Inlet • Nozzle Thread 1/8"-27 • Zinc Body Material

- Maximum working pressure of 150 pounds per square inch.
- NOTE: Not OSHA Compliant

Great for degreasing engines, garage bays and parts, spraying livestock, plants and flowers. Also excellent for rust-proofing tools and machinery and lubricating parts and engines.

**EASY CLEANING:** Compressed air + pressurized liquid blows away dirt, grease, messy soiled surfaces, or applies coatings.

AS-0157S S-157 Siphon Spray Blow Gun Kit with 8' of Tubing

14 SCFM at 100 PSI

AS-0161 161 Siphon Spray Blow Gun Kit with 12' of Tubing and 2' Extension

Features 2' Angled Extension • 11.3 SCFM at 100 PSI

AS-0162 162 Siphon Spray Blow Gun Kit with 15' of Tubing and 4' Extension

Features 4' Angled Extension • 11.3 SCFM at 100 PSI



## **Comfort Grip Blow Guns**

Comfort Grip Squeeze Handle allows for variable air volume. Comes with a built in hang-up hook. 1/4" OD angled nozzle makes it easy to get to hard to reach areas. Gun is made of strong, lightweight plastic. Nozzle is made of brass.

• Compatible with AS-0168S (ref S-168) Kwik-Change® Universal Tip System

AS-0167S S-167 Comfort Grip Blow Gun, 1/4" NPT Air Inlet. 10" Extension



#### Filler Faucets / Water Bibs • Made in the USA

#### 1/4" Female NPT Thread

Long flexible rubber spout, smooth flow and positive lever control makes operation a breeze. Heavy-duty, ruggedly built-to-last with stainless steel springs. Zinc alloy body and a 4" nitrile rubber filler spout.

• Operating pressure: standard municipal (city) water pressure 30 to 35 PSI

AS-0209 209 Filler Faucet, Flexible Rubber Spout, 1/4" NPT Thread



## Handy Bend Water Nozzles • 4" Long

Bend the water nozzle hose and the water flows, release nozzle and the water flow stops. Maximum temperature 190° F.

AS-0300S S-300 Regular Handy Bend Water Nozzle • 3/4" GHT / Red

3/4" GHT Female Garden Hose Thread

AS-0350 350 Regular Handy Bend Water Nozzle • 1/4" FNPT Thread • Black

1/4" Female National Pipe Thread

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## **Combination Kits**

#### 1/4" Basic Size Coupler Kits

AS-0211S S-211 1/4" NPT - 5 Piece Coupler Kit M-Style

Kit Includes: (1) AS-0715 Female Body

(1) AS-0728 Female Plug

(3) AS-0727 Male Plugs

**AS-0212S** S-212 1/4" NPT - 7 Piece Coupler Kit M-Style

Kit Includes: (1) AS-0715 Female Body

(3) AS-0728 Female Plug

(3) AS-0727 Male Plugs

**AS-0213S** S-213 1/4" NPT - 5 Piece Coupler Kit A-Style

Kit Includes: (1) AS-0775 Female Body

(1) AS-0778 Female Plug(3) AS-0777 Male Plugs

**AS-0215S** S-215 1/4" NPT - 5 Piece Coupler Kit

Kit Includes: (1) AS-0785 Female Body

(1) AS-0784 Female Plug

(3) AS-0783 Male Plugs





## **Compressor Accessory Kit**

Almost everything you need for your compressor. Accessory Kit is ideal for the home enthusiast. Inflate, blow debris, fill footballs, mend and connect hoses and for the quick connection of air powered tools. All 1/4" NPT.

AS-0220S 1/4" NPT - Compressor Accessory Kit

Kit Includes: 1 AS-0148 Blow Gun 1 AS-0600 Male Hose End

1 AS-0640 Male Hose Mender 1 AS-0643 Female Hex Coupler

T-Style

1 AS-0646 Male Hex Nipple
2 AS-0715 Female Couplers
2 AS-0728 Fem. Coupler Plugs
1 AS-0643 Female Hex Co
2 AS-0727 Male Couplers
1 AS-0643 Female Hex Co
1 AS-0645 Female Hex Co
1 AS-0645 Female Hex Co
1 AS-0646 Male Hex Nipple
1 AS-0699 Air Chuck
3 AS-0727 Male Couplers
1 AS-0641 Female Hex Co

1 AS-P148-1 Adapter 1 AS-P148-2 Inflator Pin



## **Tire Valve Cores**

#### Tire Valve Cores • Meets Specification TR-C1

Operating pressure range of 0-200 pounds per square inch (psi) Operating temperature range of -40 degrees F to 302°F

AS-0404-100 404-100 Valve Core, 100 Cores Bulk Packed

AS-0404S S-404 Valve Core, 5 per Skin Pack



## **High Performance Tubeless Tire Valve**

#### Clamp-In Brass Chrome-Plated Valve

For use with Mag, Aluminum, Exposed or Reversed Chrome wheels. Complete with two grommets to fit large (.625) or small (.453) valve hole.

Maximum cold inflation air pressure of 80 pounds per square inch

AS-0409 409 Tire Valve and 2 Grommets



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# **Tire Valves, Caps & Extensions**



**Tubeless Tire Valves •** Made of Ozone Resistant Rubber Snap-In type construction with <u>Thread Size .305-32</u> Maximum cold inflation pressure of 60 pounds per square inch

Skin Card 2/card	10/Box	50/Box	500/Box	TR No.	Rim Hole Dia.	Effective Length
AS-0413S	AS-0413-010	AS-0413-050	AS-0413-500	TR 413	.453"	1-1/14"
AS-0414S	AS-0414-010	AS-0414-050	AS-0414-500	TR 414	.453"	1-1/2"
AS-0415S	AS-0415-010	AS-0415-050	AS-0415-500	TR 415	.625"	1-1/4"
AS-0418S	AS-0418-010	AS-0418-050	AS-0418-500	TR 418	.453"	2"
	AS-0423S	AS-0423-050	AS-0423-500	TR 423	.453"	2-1/2"
AS-0425S	AS-0425-010	AS-0425-050	AS-0425-500	TR 425	.625"	2"



#### **Chrome Sleeve Tubeless Tire Valve**

Chrome sleeve tire valve with hex cap. Fits .453" rim hole and replaces TR 413. Comes with hex cap.

AS-0413-001 413-1 Chrome Sleeve Valve 1-1/4" Length



# Tire Valve Caps Thread size .305-32

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AS-0434











Valve Cap, Nickel Plated, Heavy Knurl
High Heat Resistant Sealing Washer. Long Skirt with Heavy Knurl

AS-0435 435 Valve Cap, Hex Head, Brass Chrome-Plated

AS-0436 436 Valve Cap, Dome Type, Brass Nickel-Plated

Knurled Finished - For TR VC3

AS-0437 437 Valve Cap, Screw Driver Type, Brass Nickel-Plated
Built-In Valve Removal Slot - For TR VC2

AS-0438 438 Valve Cap, Dome Type, Green Plastic, Thread .305-32 For Nitrogen Filled Tires - For TR VC8



#### **Tire Valve Plastic Extensions**

Lightweight construction does not affect wheel balance. Extends valve through hole in the cover, for ease of inflating and checking pressure

AS-0451 451 Valve Extension, 3/4" Effective Length

AS-0452 452 Valve Extension, 1-1/4" Effective Length AS-0453 453 Valve Extension, 1-1/2" Effective Length

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## **Tire Valve Extensions & Tools**

#### **Tire Valve Truck Extensions with Cap**

Nickel plated brass cap and nickel plated long skirt. High heat cap

AS-0440 440 Truck Valve Extension, 1-3/8" Effective Length

AS-0440-001 440-1 Truck Valve Extension, 2-1/4" Effective Length

AS-0440-002 440-2 Truck Valve Extension, 3-1/16" Effective Length

AS-0440-003 440-3 Truck Valve Extension, 3-11/16" Effective Length

AS-0440-004 440-4 Truck Valve Extension, 4-1/8" Effective Length

AS-0440-005 440-5 Truck Valve Extension, 5-1/2" Effective Length



#### **Brass Valve Extensions**

Dust cover design allows pressure check, inflation or deflation without removing cap.

Threaded for valve caps and/or wheel cover locks **AS-0441S** S-441 **Brass Valve Extension, 3/4" Effective Length** 

AS-0442S S-442 Brass Valve Extension, 1-1/4" Effective Length



#### Valve Core Tool

For removal and insertion of valve cores. One end for large bore valve core and one end for standard valve cores.

AS-0444 444 Combination Valve Core Tool



### **Valve Repair Tool**

With this 4 in 1 tool rethread inside and outside of valve stem, insert tighten or remove valve core. Allows removal of valve cores even if shoulders are broken.

AS-0445 445 Valve Repair Tool



#### **Tube Deflator & Core Remover**

With this 2 in 1 tool deflate using one end and insert and tighten valve core using the other end.

AS-0446S S-446 Tube Deflator and Core Remover



#### **Valve Fishing Tool**

Designed to align and/or seal valve stem through rim hole. Handle offers same features offered in Milton tube deflator and core remover.

**AS-0447S** S-447 Valve Fishing Tool



#### **Tire Tread Depth Gage**

Round aluminum indicator bar calibrated for 0 to 1" in 1/32" markings. Comes with handy pocket clip.

AS-0448 448 Tire Tread Depth Gage



## **Valve Insertion Tool**

For the installation or removing of "Snap In" type tubeless tire valves **AS-0449S** S-449 Valve Insertion Tool





# Tire Valves & Large Bore Hardware



#### **Tractor Valve**

AS-0462 462 For Road Grader and Tractor Tubes. Base Prepared for Electric or Chemical application to tubes. Base 4-1/4" dia. Length 1-27/32"

AS-0463 463 Rim Nut fits Air/Water Tractor Valves

AS-0464 464 Replacement Core Housing. Fits AS-0462 Tractor Valve
AS-0465S S-465 Replacement Core Housing. Fits old style Tractor Valves



#### Air/Water Adapter Kit

AS-0466S S-466 Air/Water Adapter Kit. Complete with two Bushings.

Connects Garden Hose to Tire Valves to fill with liquid.



#### **Tubeless Air-Liquid Valve**

Clamp-in tubeless valve for farm tractor and road grader tires. Fast filling, large bore type. Complete with AS-0464 core housing

AS-0469 469 Air-Liquid Tubeless Tire Valve



## **Clamp-In Tubeless Tire Valves**

Recommended where tire pressure exceeds 45 PSI.

AS-0470 470 Universal Clamp-In Valve. Rubber Grommets fit .453" or 5/8"

**Rim Holes** 

AS-0471 471 Special Clamp-In Valve



## **Tube Type Tire Valves**

For passenger car, motorcycle, light truck and industrial vehicles. 2-1/4" base. Apply hot or cold.

AS-0406 406 Plastic Rim Hole Bushing for Tube Valves. Reduces 5/8" Rim Hole dia. to .453" Size

**AS-0473** 473 Patch Valve. 1-3/8" long. For .453" Rim Hole.

Fits 13", 14" & 15" Tubes

AS-0474 474 Patch Valve. 1-3/8" long. For .453" Rim Hole. Fits 16" Tubes



#### **Oval Slot Tubeless Valve**

AS-0476 476 Tubeless Tire Valve for Oval Slot. Designed for the FIRESTONE 16 X 6KS Wheel with a Oval Valve Hole.



# Tire Valves & Large Bore Hardware

#### **Truck & Bus Clamp-In Tubeless Valve**

Straight Clamp-In Type Valves for 5/8" side hole mounting.

For demountable and non-mountable rims. No special tools needed to install.

AS-0481	481	TR-571	3-17/32" Effective Length
AS-0482	482	TR-501	1-21/32" Effective Length
AS-0483	483	TR-500	2-5/32" Effective Length
AS-0484	484	TR-570	3-9/32" Effective Length
AS-0485	485	TR-572	2-29/32" Effective Length
AS-0486	486	TR-573	4-17/32" Effective Length



#### Safe-T-Flate

AS-0400-006S S-400-6 Inner Dual Wheel Valve Extension



#### **Tubeless Valve**

Used in drop center aluminum disc wheels with 5/8" bottom valve hole.

AS-0492 **Tubeless Valve** 



## **Large Bore Valve Core**

1455 Valve Core. Short Type .302-32 Thread AS-1455





#### **Large Bore Valve Caps**

AS-1457 Hex Head Valve Cap - Knurled Finish for Better Gripping

Tire and Rim Type TR VC7 / 0.485-26 thread size



AS-1457

#### **Large Bore Adapter**

AS-1460 1460 Large Bore Adapter Reduces Large Bore to Standard Bore

.305-32 Thread complete with Gasket. TR Type TR-AD1



## **Inflating Air Chucks**

AS-1477

AS-0982	982	Regular Extension Service Gage, Large Bore Dual Head Chuck
AS-1470	1470	1/4" Female NPT Lock-On Chuck
AS-1471	1471	1/4" Female NPT Long Handled Lock-On Threads Air Chuck
AS-1472	1472	1/4" Female NPT Dual Foot Air Chuck
AS-1496	1496	1/4" Female NPT Kwik-Grip Safety Air Chuck for Large Bore
AS-1475	1475	Large Bore Tube Deflator

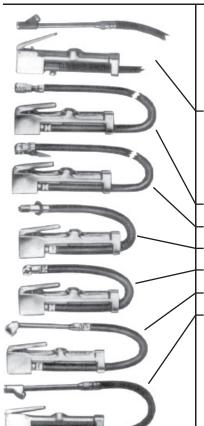
1477 Large Bore 4-Way Valve Tool



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# Airline Inflator Gages & Parts



#### Window Style Inflator Gages

Heavy duty to withstand everyday use and abuse and provide long service life. A magnifying lens allows full view of the scale

For High Pressure Truck Tires From 10 lbs. to 160 lbs. in 2 lb. Increments.

**AS-0501** Gage with Dual Head Lock-On Straight Foot Chuck for the

Newer Inner Duals with Lock On Threads, Both Ends (full swivel). Built in Deflator to Relieve Excess Pressure and 5 Foot Hose. Meets OSHA regulation No. 1910.177 on Inflation.

The Following Units are From 10 lbs. to 120 lbs. in 2 lb. Increments.

AS-0502 Gage with Kwik-Grip Safety Air Chuck and 3' Hose

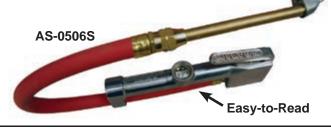
**AS-0503** Gage with Single Head Chuck Clip and 3' Hose

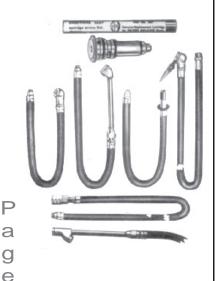
AS-0504S Gage with Straight Head Chuck

AS-0505S Gage with Single Head Chuck (full swivel)
AS-0506S Gage with Dual Head Chuck (full swivel)

**AS-0516S** Gage with Dual Head Straight Foot Chuck for Inner Duals with

Lock on Threads, Both Ends (full swivel).





## Inflator Gage Replacement Parts

AS-0507-A	Inflator Gage Cartridge Kit
AS-0507-B	Inflator Gage Overhaul Kit

AS-0508 Hose Whip Assembly (Single Head Chuck, 15" Hose,

3/8"-24 Thread)

**AS-0509** Hose Whip Assembly (Dual Head Chuck, 15" Hose, 3/8"-24

Thread)

AS-0510 Hose Whip Assembly (Straight Head Chuck, 15" Hose, 3/8"-24

Thread

**AS-0512-A** Replacement Valve Cartridge 500 Series

**AS-0514** Hose Whip Assembly (Replaces Whip on AS-0501, 5' Hose

3/8-24" Thread)

AS-0519 Hose Whip Assembly (Replaces Whip on AS-0516, 15" Hose

3/8-24" Thread)





# **Airline Inflator Gages & Parts**

#### Repair Parts for Inflator Gages

**AS-0500-004** Dual Head Chuck Assembly (free flowing for tire gages only)

AS-0500-006 Dual and Straight Head Chuck Washer (standard size)

**AS-0500-007** Single Head Chuck Washer (standard size)

AS-0500-043 Chuck Clip with Single Head Chuck Assembly (free flowing for

tire gages only)

AS-0598 Grip Chuck Clip with Air Chuck, Female 1/4" NPT

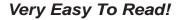


#### **Bayonet Airline Gages**

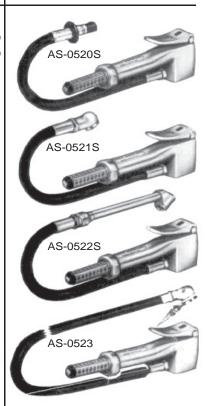
Large Black Numbers on a jumbo white nylon indicator bar...calibrated on two sides from 10 to 120 lbs. in increments of 2 lbs. and in large red numbers on two sides reading from 80 to 840 kilo pascals in 20 kPa units.

AS-0520S Bayonet Gage with Straight Head Chuck
AS-0521S Bayonet Gage with Single Head Chuck
AS-0522S Bayonet Gage with Dual Head (truck) Chuck

AS-0523 Bayonet Gage with Chuck Clip Single Head Chuck, 3' Hose







## Replacement Parts

**AS-0527** Hose Whip Assembly (dual head chuck, 12" hose 1/4" NPT)





# **Air System Fittings**







#### **Brass Hose Ends**

AS-0600	Male Hose End 1/4" ID Hose X 1/4" NP I
AS-0600-002	Male Hose End 1/8" ID Hose X 1/8" NPT
AS-0600-003	Male Hose End 1/4" ID Hose X 1/8" NPT
AS-0600-004	Male Hose End 1/8" ID Hose X 1/4" NPT
AS-0601	Male Hose End 5/16" ID Hose X 1/4" NPT
AS-0602	Male Hose End 3/8" ID Hose X 1/4" NPT
AS-0603	Male Hose End 3/8" ID Hose X 3/8" NPT
AS-0604	Male Hose End 1/2" ID Hose X 3/8" NPT
AS-0604-001	Male Hose End 1/2" ID Hose X 1/2" NPT
AS-0605	Female Hose End 1/4" ID Hose X 1/4" NPT
AS-0605-001	Female Hose End 5/16" ID Hose X 1/4" NPT
AS-0605-002	Female Hose End 3/8" ID Hose X 1/4" NPT
AS-0605-003	Female Hose End 3/8" ID Hose X 3/8" NPT
AS-0607	Female Swivel Hose End 1/4" ID Hose X 1/4" I

AS-0607 Female Swivel Hose End 1/4" ID Hose X 1/4" NPS (gasket seat)
AS-0609S Female Swivel Hose End 1/4" ID Hose X 1/4" NPS (ball seat)
AS-0610 Female Swivel Hose End 5/16" ID Hose X 1/4" NPS (ball seat)



#### Full Swivel Brass Hose Ends

AS-0611-004	Male Hose End 1/4" ID Hose X 1/4" NPT
AS-0611-006	Male Hose End 3/8" ID Hose X 1/8" NPT
AS-0612-006	Male Hose End 3/8" ID Hose X 3/8" NPT
AS-0613-006	Male Hose End 1/2" ID Hose X 3/8" NPT
AS-0613-008	Male Hose End 1/2" ID Hose X 1/2" NPT
AS-0660	Male 1/4" NPT X Female 1/4" NPT Swivel "L" Adapter





#### Re-Usable Brass Fittings

AS-0615	Hose End Male 1/4" NPT (fits 1/4" ID w/ 19/32" or 9/16" OD)
AS-0615-008	Hose End Male 1/4" NPT (fits 1/4" ID X 1/2" OD hose)
AS-0616	Hose Mender (fits 1/4" ID w/ 19/32" or 9/16" OD)
AS-0617	Hose End Male 1/4" NPT (fits 1/4" ID X 5/8" OD hose)
AS-0618	Hose Mender (fits 1/4" ID X 5/8" OD hose)
AS-0621S	Hose End Male 1/4" NPT (fits 3/8" ID X 3/4" OD hose)
AS-0621-011	Hose End Male 1/4" NPT (fits 3/8" ID X 11/16" OD hose)
AS-0622	Hose End Male 3/8" NPT (fits 3/8" ID X 3/4" OD hose)
AS-0623	Hose Mender (fits 3/8" ID X 3/48" OD hose)



# Air System Fittings

## **Brass Fittings**

AS-0643 Hex Coupling Female 1/4" NPT X 1/4" NPT Hex Coupling Female 3/8" NPT X 1/4" NPT AS-0643-001 AS-0643-003 Hex Coupling Female 3/8" NPT X 3/8" NPT Hex Nipple Male 1/4" NPT X 1/4" NPT AS-0646 Hex Nipple Male 1/4" NPT X 3/8" NPT AS-0646-001 AS-0647 Hex Nipple Male 3/8" NPT X 3/8" NPT Hex Nipple Male 3/8" NPT X 1/2" NPT AS-0647-001 **AS-0647-002** Hex Nipple Male 1/2" NPT X 1/2" NPT

**AS-0648S** Hex Nipple Male 1/4" MNPT X 1/4" NPS (ball socket) Hex Nipple Male 1/4" NPS X 1/4" NPS (ball socket) AS-0649S









#### **Brass Hose Menders**

AS-0640 Hose Mender 1/4" ID Hose Both Ends AS-0641 Hose Mender 5/16" ID Hose Both Ends AS-0642 Hose Mender 3/8" ID Hose Both Ends AS-0642-001 Hose Mender 1/2" ID Hose Both Ends



## Zamak Alloy Hose End & Mender

AS-0663 Hose End Male 1/4" ID Hose X 1/4" NPT Hose Mender 1/4" ID Hose Both Ends AS-0676S



#### **Brass Reducer Bushings**

AS-0650 Reducer Bushing 1/4" Male NPT X 1/8" Female NPT AS-0651 Reducer Bushing 3/8" Male NPT X 1/4" Female NPT AS-0651-001 Reducer Bushing 1/2" Male NPT X 1/4" Female NPT Reducer Bushing 1/2" Male NPT X 3/8" Female NPT AS-0652 Reducer Bushing 3/4" Male NPT X 1/4" Female NPT AS-0652-001 Adapter Bushing 1/4" Female NPT X 1/8" Male NPT AS-0653 AS-0653-002 Adapter Bushing 3/8" Female NPT X 1/4" Male NPT AS-0653-004 Adapter Bushing 1/2" Female NPT X 3/8" Male NPT







#### Solid Brass Female "T's" and "Crosses"

AS-0655 Female "T" 1/4" NPT all Three Openings Female "T" 3/8" NPT all Three Openings AS-0655-001 Female "Cross" 1/4" NPT all Four Openings AS-0656 AS-0656-001S Female "Cross" 3/8" NPT all Four Openings





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# **Air System Fittings**



#### **Drain Cocks**

All brass body with steel handle

AS-0614-002 Drain Cock 1/8" AS-0614-004 Drain Cock 1/4" AS-0614-006 Drain Cock 3/8"



#### 3 In 1 Air Manifolds

No need to connect and disconnect every time you want to change tools. Supply 3 air tools from 1 outlet. Made of Aluminum

**AS-0685-004S** 1/4" Inlet with Three 1/4" Outlets **AS-0685-006S** 3/8" Inlet with Three 1/4" Outlets **AS-0685-008S** 1/2" Inlet with Three 1/4" Outlets



#### 3 In 1 Air Manifolds

Flat, Hex Shaped, Solid Brass

**AS-0683-004** 1/4" Female NPT Inlet w/Three 1/4" Female NPT Outlets **AS-0683-005S** 3/8" Female NPT Inlet w/Three 1/4" Female NPT Outlets **AS-0683-006** 3/8" Female NPT Inlet w/Three 3/8" Female NPT Outlets



#### In-Line Air Tool Filters

A compact, effective way to protect air operated tools and equipment. The sintered bronze filter removes rust, pipe scale, dirt and other contaminants with minimum pressure drop.

**AS-0637S** 1/4" NPT



#### In-Line Air Flow Regulator

Used to control air pressure to air tools. Goes from full flow to complete shut-off. Use also as a shut-off valve for air and non-corrosive liquids.

**AS-0638S** 1/4" Female NPT X 1/4" Male NPT **AS-0638-001S** 1/4" Female NPT X 1/4" Male NPT w/gage **AS-0638-007** Gage 0-160 PSI 1/8"-27 Male NPT

#### In-Line Lubricator

Gives Pneumatic tools full protection by properly metering correct amount of oil going to the tool.

AS-0639S In-Line Lubricator 1/4" Male X 1/4" Female



# **Air System Fittings**

#### Full Swivel Hose Ends

Full 360° swivel hose ends help eliminate kinked and twisted air line. Higher CFM than other swivel hose ends. Steel construction and black oxide finish.

AS-0658 Male 1/4" NPT Hose End Swivel Barb for 1/4" ID Hose AS-0658-001S Male 1/4" NPT Hose End Swivel Barb for 3/8" ID Hose AS-0659 Male 1/4" NPT X 1/4" NPT Female Hose End Swivel



#### 1/4" Air Hose Swivel Connector

Great for attaching portable air tools to the air hose. Unique 360° swivel at two places keeps hose from kinking and getting in the way. Male pipe thread screws directly to most air tools and female pipe thread accepts most air hose fittings. Do Not Exceed 150 PSI and NOT FOR USE WITH PERCUSSION TOOLS.

**AS-0657S** 1/4" Air Hose Swivel Connector



#### Air Chucks

\*Note: Sealing type chuck. Not to be used with Inflator Gage.

AS-0690\* Dual Head Chuck 1/4" Female NPT
AS-0691\* Straight Head Air Chuck 1/4" Female NPT

**AS-0693**\* Dual Head Straight Foot Air Chuck 1/4" for Inner Duals with

Lock On Threads both Ends 1/4" NPT

AS-0695\* Male Air Chuck 1/4" ID Hose AS-0699\* Female Air Chuck 1/4" NPT

AS-0500-006 Dual and Straight Head Chuck Washer (standard size)

**AS-0500-007** Single Head Chuck Washer (standard size)



#### Safety Grip Air Chucks

\*Note: Sealing type chuck. Not to be used with Inflator Gage.

AS-0692S Safety Grip Chuck Clip

(fits all standard single head chucks)

AS-0694\* Chuck Clip with Male Chuck 1/4" Barb
AS-0696S\* Kwik-Grip Safety Air Chuck 1/4" NPT
AS-0697\* Chuck Clip with 1/4" Barb (European style)
Chuck Clip with Female Air Chuck 1/4" NPT





#### Air Hose Repair Kits

\*Note: Sealing type chuck. Not to be used with Inflator Gage.

AS-0620S 1/4" Repair Kit Consists of:

(1) **AS-0699\*** Female Air Chuck (1) **AS-0663** Male Hose End (1) **AS-0676** Hose Mender (3) **AS-1602** Hose Clamp



97



# Air System Fittings



Hose clamps feature all stainless steel construction, including stainless steel screws. Simple to use and reusable with a wide range of adjustments.



Hose OD Range	<b>Band Width</b>
7/16" - 1"	1/2"
9/16" - 1-1/16"	1/2"
11/16" - 1-1/2"	1/2"
3/4" - 1-3/4"	1/2"
1-5/16" - 2-1/4"	1/2"
1-13/16" - 2-3/4"	1/2"
2-1/16" - 3"	1/2"
2-9/16" - 3-1/2"	1/2"
3-1/16" - 4"	1/2"
3-9/16" - 4-1/2"	1/2"
4-5/8" - 5-1/2"	1/2"
7/32" - 5/8"	5/16"
9/16" - 1-1/4"	5/16"
	7/16" - 1" 9/16" - 1-1/16" 11/16" - 1-1/2" 3/4" - 1-3/4" 1-5/16" - 2-1/4" 1-13/16" - 2-3/4" 2-1/16" - 3" 2-9/16" - 3-1/2" 3-1/16" - 4" 3-9/16" - 4-1/2" 4-5/8" - 5-1/2" 7/32" - 5/8"



#### Tank Conversion Kit

Do it yourself. No special tools required. Complete parts kit contains: Filler valve, Air gage, Air hose assembly, chuck

AS-0682S Tank Conversion Kit



#### Portable DOT Air Tanks

Manufactured in Accordance with DOT Specifications. Includes 4' Long Hose, Blo-gun, Air Chuck & 160 lb. Gage. 150 lb. Working Pressure, Guaranteed Air-tight.

#### **Replacement Parts**

**AS-0638-007** Pressure Gage, 160 lbs 1/8"-27 Male NPT

AS-0684 Tank Valve 1/8" NPT Male AS-0684-004 Tank Valve 1/4" NPT Male

6' Replacement Hose Assembly 1/4" NPT Male Hose End AS-1686 4' Replacement Hose Assembly 1/8" NPT Male Hose End AS-1689





## Tank Valves and Safety Valve

Tank Valve 1/8" NPT Male AS-0684 AS-0684-004 Tank Valve 1/4" NPT Male

## **Recoil Air Hose**

#### Nylon Recoil Air Hose

Comes completely assembled with spring guards and reusable swivel fittings on both ends. 200 PSI maximum working pressure. Individually bagged.

**AS-1667** 1/4" ID Hose with 1/4" Male NPT both Ends - 12' Long 1/4" ID Hose with 1/4" Male NPT both Ends - 25' Long

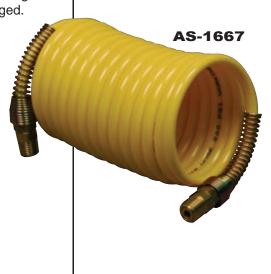
**AS-1669-100** 1/4" ID Hose with NO FITTINGS - 100' Long

AS-1670 1/4" ID Hose with 1/4" Male NPT both Ends - 50' Long

**AS-1674** 3/8" ID Hose with 3/8" Male NPT both Ends - 25' Long **AS-1674-004** 3/8" ID Hose with 1/4" Male NPT both Ends - 25' Long **AS-1675** 3/8" ID Hose with 3/8" Male NPT both Ends - 50' Long **AS-1675-004** 3/8" ID Hose with 1/4" Male NPT both Ends - 50' Long

## Replacement Fittings for Nylon Recoil Hose

**AS-1669-001** 1/4" ID Swivel Hose End 1/4" NPT **AS-1675-001** 3/8" ID Swivel Hose End 3/8" NPT **AS-1675-005** 3/8" ID Swivel Hose End 1/4" NPT





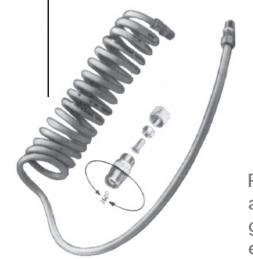
#### Polyurethane Recoil Air Hose

Completely assembled with 18" straight hose whip. Resists oil, grease, corrosion and abrasion. Kink resistant and super flexible with a working pressure of 120 PSI at 75° F. Temperature rating -40° to 100° F. Full swivel fittings both ends.

**AS-1671-010** 1/4" ID Hose with 1/4" Male NPT both Ends - 10' Long **AS-1671-020** 1/4" ID Hose with 1/4" Male NPT both Ends - 20' Long **AS-1671-030** 1/4" ID Hose with 1/4" Male NPT both Ends - 30' Long

**AS-1672-020** 3/8" ID Hose with 1/4" Male NPT both Ends - 20' Long **AS-1672-030** 3/8" ID Hose with 1/4" Male NPT both Ends - 30' Long

AS-1673-020 3/8" ID Hose with 3/8" Male NPT both Ends - 20' Long



P a g e



## **Air Hose**



#### Swivel End Snubber Hoses

Absorbs shock to couplers from impact tools and/or air hammers. 200 lb. working pressure, 800 lb. burst strength. All 1/4" and 3/8" ID Snubber Hoses are fitted on one end with the full 360° steel swivel end for easier use and greater flexibility.

**AS-0680S** 30" Long, 1/4" ID Hose, 1/4" NPT Male 360° Swivel One End, Female 1/4" NPT Brass Fitting Other End

**AS-0680-001S** 5' Long, 1/4" ID Hose, 1/4" NPT Male 360° Swivel One End, Female 1/4" NPT Brass Fitting Other End

**AS-0680-002S** 30" Long, 3/8" ID Hose, 1/4" NPT Male 360° Swivel One End, Female 1/4" NPT Brass Fitting Other End

**AS-0680-003S** 5' Long, 3/8" ID Hose, 1/4" NPT Male 360° Swivel One End,

Female 1/4" NPT Brass Fitting Other End

**AS-0681** 2' Long, 1/2" ID Hose with 3/8" NPT Male Fittings Both Ends **AS-0681-001** 2' Long, 1/2" ID Hose with 1/2" NPT Male Fittings Both Ends



#### **Deluxe Air Hose Assemblies**

2 braid, 4 spiral, heavy duty construction. 250 lbs. working pressure and individually boxed.

AS-1628-001	50' Long, 5/16" ID Hose with 1/4" Male NPT X 1/4" Female NPS Swivel Barb Fitting
AS-1630	25' Long, 1/4" ID Hose with 1/4" Male NPT Both Ends
AS-1631	50' Long, 1/4" ID Hose with 1/4" Male NPT Both Ends
AS-1632	25' Long, 3/8" ID Hose with 3/8" Male NPT Both Ends
AS-1633	50' Long, 3/8" ID Hose with 3/8" Male NPT Both Ends
AS-1634	25' Long, 3/8" ID Hose with 1/4" Male NPT Both Ends
AS-1635	50' Long, 3/8" ID Hose with 1/4" Male NPT Both Ends
AS-1636	25' Long, 1/2" ID Hose with 1/2" Male NPT Both Ends
AS-1636-001	50' Long, 1/2" ID Hose with 1/2" Male NPT Both Ends



# Air Hose, Crimper & Ferrules

#### **PVC Air Hose Assemblies**

Lighter in weight than standard air hose. 250 lbs. working pressure. Can be used with compressed air, water, and or with mild chemicals. This hose is oil and gas resistant.

AS-1640	25' Long, 1/4" ID Hose with 1/4" Male NPT Both Ends
AS-1642 AS-1643	25' Long, 3/8" ID Hose with 1/4" Male NPT Both Ends 50' Long, 3/8" ID Hose with 1/4" Male NPT Both Ends
AS-1644 AS-1645	25' Long, 3/8" ID Hose with 3/8" Male NPT Both Ends 50' Long, 3/8" ID Hose with 3/8" Male NPT Both Ends



#### **Bulk Deluxe Air Hose**

2 braid, 4 spiral, heavy duty construction. 250 lbs. working pressure. Sold in BULK with no fittings.

AS-1630-100	100' Long, 1/4" ID X 5/8" OD Hose in Easy Dispense Box
AS-1630-250	250' Long, 1/4" ID X 5/8" OD Hose on Handy Reel
AS-1632-100	100' Long, 3/8" ID X 29/32" OD Hose in Easy Dispense Box

**AS-1632-250** 250' Long, 3/8" ID X 29/32" OD Hose on Handy Reel **AS-1636-150** 150' Long, 1/2" ID X 7/8" OD Hose in Easy Dispense Box



#### Hose Ferrule Crimping Tool

Professional quality hose assembly is fast and easy. Crimping toll crimps ferrules on 1/4" single braid through 3/8" two braid hose. Completely self contained, this high strength ductile iron casting has five hardened steel ribbed dies, mounted in place, ready for instant use. One hand operation gives tremendous leverage because of the positive clamming action. Unit can mounted on a workbench or used as a portable tool and carried to the job site.

AS-1626 Hose Ferrule Crimping Tool

AS-1626-001 7/16" Die for Crimping Welding Hose

AS-1626-002 13/16" Die for Crimping 1/2" ID X 7/8" OD Hose



#### **Brass Hose Ferrules**

Economical and dependable brass ferrules enable you to make up custom hose assemblies. Because rubber hose tolerances vary up to +/-1/32" on the ID and OD it is necessary to fit ferrules and fittings to each individual hose.

AS-1654-002	1" X .525 ID Brass Ferrule - Fits 1/2" OD Hose
AS-1654-003	1" X .562 ID Brass Ferrule - Fits 9/16" OD Hose
AS-1654-004	1" X .593 ID Brass Ferrule - Fits 19/32" OD Hose
AS-1654-005	1" X .625 ID Brass Ferrule - Fits 5/8" OD Hose
AS-1654-006	1" X .656 ID Brass Ferrule - Fits 21/32" OD Hose
AS-1654-007	1" X .687 ID Brass Ferrule - Fits 11/16" OD Hose
AS-1654-008	1" X .718 ID Brass Ferrule - Fits 29/32" OD Hose
AS-1654-009	1" X .750 ID Brass Ferrule - Fits 3/4" OD Hose
AS-1654-012	7/8" X .900 ID Brass Ferrule - Fits 7/8" OD Hose







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# Air Hose & Fittings



#### Bulk Push On & Lock Air Hose

Made of strong flexible Nitrile with spiral synthetic cord and covered with Neoprene. No clamps, ferrules or crimping tools needed. Just cut the hose to length and push on fitting. Cuts repair time down to a minimum. Working pressure 250 PSI. Burst pressure 1000 PSI.

**AS-1627-100** 100' Long X 1/4" ID X 1/2" OD Hose in Easy Dispense Box **AS-1627-250** 250' Long X 1/4" ID X 1/2" OD Hose on Handy Reel **AS-1627-500** 500' Long X 1/4" ID X 1/2" OD Hose on Handy Reel

**AS-1629-100** 100' Long X 3/8" ID X 5/8" OD Hose in Easy Dispense Box **AS-1629-250** 250' Long X 3/8" ID X 5/8" OD Hose on Handy Reel



Push On & Lock Barb

Warning: DO NOT USE STANDARD BARB FITTINGS ON PUSH ON & LOCK AIR HOSE. USE ONLY PUSH ON & LOCK FITTINGS.



#### Push On & Lock Brass Hose Ends and Mendors

AS-1700	Male Hose End 1/4" ID Hose X 1/4" NPT
AS-1702-004	Male Hose End 3/8" ID Hose X 1/4" NPT
AS-1703-006	Male Hose End 3/8" ID Hose X 3/8" NPT
AS-1704-006	Male Hose End 1/2" ID Hose X 1/2" NPT
AS-1704-008	Male Hose End 1/4" ID Hose X 1/4" NPT
AS-1705-004	Female Hose End 1/4" ID Hose X 1/4" NPT
AS-1705-006	Female Hose End 3/8" ID Hose X 3/8" NPT
ΔS-1740-004	Mender 1/4" ID Hose Both Ends

**AS-1740-004** Mender 1/4" ID Hose Both Ends **AS-1742-006** Mender 3/8" ID Hose Both Ends



#### Full Swivel Push On & Lock Brass Male Hose Ends

**AS-1706-004** Male Hose End 1/4" ID Hose X 1/4" NPT **AS-1706-006** Male Hose End 3/8" ID Hose X 1/4" NPT



# **Coupler Information Reference**

**Basic Size** - This defines the air handling capacity of the coupler. The most popular size for automotive shop use is the 1/4" Basic Size, which handles air volumes up to approximately 35 SCFM (Standard Cubic Feet per Minute). This size coupler readily connects and disconnects under normal air line pressure.

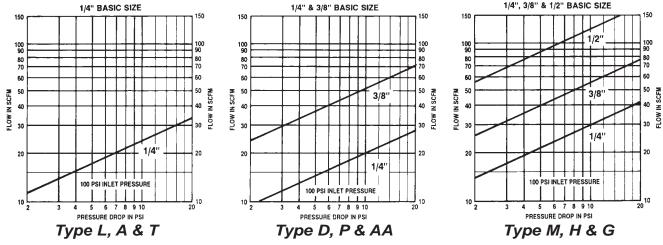
The 3/8" Basic Size will handle air volumes up to about 60 SCFM. For air volumes above this amount, use 1/2" Basic Size. These sizes are not intended to be connected or disconnected under normal line pressure.

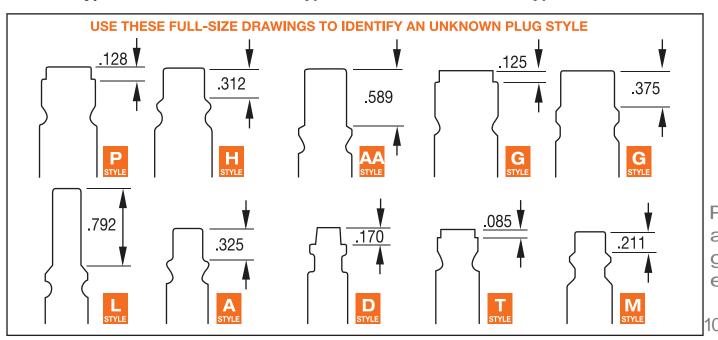
Do not confuse the Basic Size with the pipe thread size. The latter specifies only the size of the pipe fitting the coupler or the plug connects to and nothing to do with air volume.

**Types** - Ten different coupler/plug styles are in current use in automotive and industrial applications. They were originally developed by different manufacturers. There is no advantage to one style versus another, although the Industrial Interchange types (M, H, & G) are the most popular.

Normally, the various styles are not interchangeable. But, all couplers bearing the same letter (e.g., M-type) will work together. Notice there are two G-types with different plug designs: these are interchangeable.

There is also a three way coupler body available. This coupler body will interchange with M, T & A type coupler plugs.







# **Air Couplers & Plugs**

With the Milton Match-Up System, all Couplers and Plugs with the Same Letter Code Can Be Used Together Regardless of the Thread Sizes

Type "M" Quick Change Couplers and Plugs will interchange with all Manufacturers who comply with the dimensional requirements of MIL SPEC MIL-C-4109



1/4" Basic Size M-Style Interchange Series

"M" Style Bodies are Brass with Brass Sleeves. All "M" style Plugs are Case Hardened Steel.

AS-0711 **Quick Change Coupler Assembly** -Consists of (1) AS-0715 and (1) AS-0727

M **Style** 



AS-0718



AS-0716 AS-0719



AS-0717 AS-1717-004 AS-0717-006 AS-1717-006



CO	UP	LE	K5
Part	#		Th

Part #	Thread	NPT
AS-0715 AS-0716 AS-0718 AS-0719	Female Male Female Male	1/4" 1/4" 3/8" 3/8"

## **Couplers with Case Hardened Steel Drag Guard**

AS-0713	Female	1/4"
AS-0714	Male	1/4"
AS-0717	Hose Barb	1/4"
AS-0717-006	Hose Barb	3/8"

## **Push On & Lock Couplers** with Steel Drag Guard

AS-1717-004	Hose Barb	1/4"
AS-1717-006	Hose Barb	3/8"

|--|

AS-0755	Female	1/4"
AS-0756	Male	1/4"

#### **PLUGS**

	Part #	Thread	NPT
٦			
ı	AS-0726	Male	1/8"
	AS-0729	Female	1/8"
	AS-0727	Male	1/4"
	AS-0728	Female	1/4"
	AS-0731	Fem. Re-Cap	.305-32
1	AS-0732	Female	3/8"
	AS-0733	Male	3/8"
1			
	AS-0736	Hose Barb	1/4"
	AS-0736-006	Hose Barb	3/8"
	Push On & Loc	ck	
4			
	AS-1736-004	Hose Barb	1/4"
	AS-1736-006	Hose Barb	3/8"
1			
- 1			

Replacement Parts

AS-0768 Synthetic Washer

WARNING: COUPLERS ON THIS PAGE ARE FOR USE WITH SHOP AIR ONLY! Specifications: All 1/4", 3/8" & 1/2"

Maximum Inlet Pressure: 300 PSI Seals: Buna-N Threads: NPT



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AS-0736-006

Passes more Air Volume than comparable couplers

heavy-duty uses



First Push-Type Industrial Interchange Coupler with Drag Guard feature which virtually eliminates accidental disconnection

Brass body for rust resistance





# **Air Couplers & Plugs**

#### 3/8" Basic Size Industrial Interchange Series

Type "H" Bodies are Heavy Duty Steel. All Type "H" Plugs are Case Hardened Steel. Treated to Resist Rust.

Type







AS-1838 AS-1840

Coupiers				
Part	Thread	NPT		
Number	Туре	Size		
AS-1833	Female	1/4"		
AS-1834	Male	1/4"		
AS-1835	Female	3/8"		
AS-1836	Male	3/8"		
Standard Hose Barb				
AS-1836-006 Hose Barb 3/8"				
Push On & Lock				
AS-1796-006	Hose Barb	3/8"		

Plugs		
Part	Thread	NPT
Number	Туре	Size
AS-1839	Male	1/4"
AS-1840	Female	1/4"
AS-1837	Male	3/8"
AS-1838	Female	3/8"
Standard Hos	e Barb	
AS-1837-006	Hose Barb	3/8"
Push On & Lo	ock	
AS-1797-006	Hose Barb	3/8"





## 1/2" Basic Size G-Style Series Couplers and Plugs

Type "G" Bodies are Heavy Duty Steel. All Type "G" Plugs are Case Hardened Steel. Treated to Resist Rust. There are 2 distinct G-Style plug profiles. Although different, both styles fully connect with all G-Style Couplers.

Your Choice: TRU-Flate/Parker Style Plugs - Also known as 1/2" Flow T-Style Industrial Interchange Style Plugs - Also known as 1/2" Flow M-Style

Couplers			Plugs			
Part	Thread	NPT	Part	Thread	NPT	Plug
Number	Type	Size	Number	Туре	Size	Style
AS-1813	Female	3/8"	AS-1819	Male	3/8"	TRU-Flate/
AS-1814	Male	3/8"	AS-1820	Female	3/8"	Parker
AS-1815	Female	1/2"	AS-1817	Male	1/2"	Style
AS-1816	Male	1/2"	AS-1818	Female	1/2"	Plugs
AS-1831	1/2" Type '	"G"	AS-1855	Male	1/4"	
	Repair Kit		AS-1859	Male	3/8"	
			AS-1860	Female	3/8"	Industrial Interchange
AS-0224S	Coupler K		AS-1857	Male	1/2"	Style
AS-1815-002	S Coupler K	IT	AS-1858	Female	1/2"	Plugs
			AS-1836-006	Hose Barb	1/2"	

Warning: COUPLERS ON THIS PAGE ARE FOR USE WITH SHOP AIR ONLY! Specifications: All 1/4", 3/8" & 1/2" Maximum Inlet Pressure:

300 PSI Seals: Buna-N Threads: NPT

.375





AS-1819 AS-1813 AS-1817 AS-1818 AS-1815



AS-1855 AS-1857

AS-1858 AS-1860<sub>105</sub>

AS-1814 AS-1859



# Air Couplers & Plugs









Couplers

**Part** 

Number

AS-0785

AS-0786

AS-0787

AS-0788

AS-0786-004

AS-0786-006

## 1/4" Basic Size Tru-Flate/Parker Style Interchange Series

Type "T" Coupler Bodies are Brass with Steel Sleeves. All Type "T" Plugs are Case Hardened Steel. Treated to Resist Rust.

AS-0782S

**Thread** 

**Female** 

**Hose Barb** 

**Hose Barb** 

Female 1/4"

(sleeve ring)

Female 3/8"

Type

Male

**Quick Change Coupler & Plug Assembly** (one AS-0785 & one AS-0783)



AS-0788



AS-0789





AS-0787

P	lu	9	S

**NPT** 

Size

1/4"

1/4"

1/4"

3/8"

3/8"

Part Number	Thread Type	NPT Size
AS-0783	Male	1/4"
AS-0784	Female 1/4"	





AS-0786-006



AS-1786-004

AS-1786-006

Re-Capper's Plugs

AS-0779	Female	.305"-32
---------	--------	----------

AS-0789 Male Push On & Lock

unlard

AS-1786-004 1/4" **Hose Barb** AS-1786-006 **Hose Barb** 3/8"

1/4" Type "T" **AS-1831** Repair Kit

**Push On & Lock** 

AS-1783-004	Hose Barb	1/4"
AS-1783-006	Hose Barb	3/8"



AS-1809

AS-1783-006







3/8" Basic Size Tru-Flate/Parker Style Interchange Series

All Type "T" Style Coupler Bodies are Heavy Duty Steel. All Type "T" Plugs are Case Hardened Steel. Treated to Resist Rust.

**AS-0782S** 

**High Flow Coupler & Plug Assembly** (one AS-1803 & one AS-1809)







AS-1747-006



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4	Α
<b>11</b> 06-006	Α
00 000	Α
	Α

Coupler	'S	
Part Number	Thread Type	NPT Size
AS-1803	Female	1/4"
AS-1804	Male	1/4"
AS-1805	Female	3/8"
AS-1806	Male	3/8"
AS-1806-0	06 Hose Barb	3/8"
Push On &	Lock	

3/8" Type "P"

Repair Kit

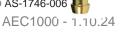
AS-1746-006 Hose Barb

AS-1831

	Plugs		
	Part Number	Thread Type	NPT Size
	AS-1809	Male	1/4"
	AS-1810	Female	1/4"
	AS-1807	Male	3/8"
	AS-1808	Female	3/8"
	AS-1807-0	06 Hose Barb	3/8"
$\rceil  $	Push On &	Lock	
_	AS-1747-0	06 Hose Barb	3/8"

AS-1805 a





3/8"



# **Air Couplers & Plugs**

## 1/4" Basic Size ARO Style Interchange Series

Type "A" Bodies are Heavy Duty Steel. All Type "A" Plugs are Case Hardened Steel. Treated to Resist Rust. Push Type - Body Engages Automatically.

AS-0772

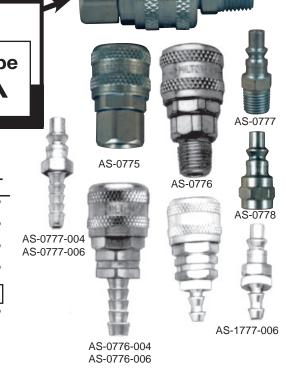
Part #

AS-1875

**Quick Change Coupler & Plug Assembly** -Consists of (1) AS-0775 & (1) AS-0777



Couplers			Plugs		
Part #	Thread	NPT	Part #	Thread	NPT
AS-0775	Female	1/4"	AS-0777	Male	1/4"
AS-0776	Male	1/4"	AS-0778	Female	1/4"
AS-0776-004	Hose Barb	1/4"	AS-0777-004	Hose Barb	1/4"
AS-0776-006	Hose Barb	3/8"	AS-0777-006	Hose Barb	3/8"
			Push On & Lo	ock	
			AS-1777-006	Hose Barb	3/8"



## 3/8" Basic Size ARO Style Interchange Series

Type "AA" Bodies are Heavy Duty Steel. All Type "AA" Plugs are Case Hardened Steel. Treated to Resist Rust. Push Type - Body Engages Automatically.









**Couplers Plugs** Part # **Thread NPT Thread NPT Female** 3/8" AS-1877 Male 3/8"

**Female** 

AS-1878

## 1/4" Basic Size Lincoln Style Series

Type "L" Bodies are Heavy Duty Steel. All Type "L" Plugs are Case Hardened Steel. Treated to Resist Rust. Push Type - Body Engages Automatically

Type

3/8"

/ tatornatioan	у.				
Couple	rs		Plugs		
Part #	Thread	NPT	Part #	Thread	NPT
AS-0790	Female	1/4"	AS-0791	Male	1/4"
AS-0794	Male	1/4"	AS-0792	Female	1/4"



AS-0791 AS-0792

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Warning: COUPLERS ON PAGES 74 & 75 ARE FOR USE WITH SHOP AIR ONLY!

Specifications: All 1/4", 3/8" & 1/2" Maximum Inlet Pressure: 300 PSI Seals:

**Buna-N Threads: NPT** 

AEC1000 - 1.10.24



# **Air Couplers & Plugs**



1/4" Basic Size Diamond-U Style Interchange Series

Type "D" Couplers are made of Heavy Duty Steel. All Type "D" Plugs are Case Hardened Steel. Treated to Resist Rust.









Couplers		Plugs			
Part #	Thread	NPT	Part #	Thread	NPT
AS-0795	Female	1/4"	AS-0797	Male	1/4"
AS-0796	Male	1/4"	AS-0798	Female	1/4"



Warning: COUPLERS ON THIS PAGE ARE FOR USE WITH SHOP AIR ONLY!

Type A-M-T

## 1/4" Basic Size 3-Way Coupler

Type "A-M-T" Couplers are made of Heavy Duty Brass. Ideal when customer are unsure what coupler they need. Treated to Resist Rust. Push Type - Body Engages Automatically.

Type "A" ARO (210)

Milton (Industrial Interchange) Type "M"

Type "T" **Tru-Flate or Parker (Automotive)** 

## **Couplers**

Part #	Thread	NPT
AS-0745	Female	1/4"
AS-0746	Male	1/4"

Accepts the three most popular 1/4" Basic type plugs sold in the U.S.



#### MILTON® BRAND AIR SYSTEM PRODUCTS

## **Air Compressor Coupler & Plug Kits**







M Style

AS-0211S - M-Style 5-Piece 1/4" Coupler Kit

(OEM REF: S211, S-211)

Includes:

**AS-0715** 1 1/4" NPT Female Coupler **AS-0727** 3 1/4" NPT Male Plugs **AS-0728** 1 1/4" NPT Female Plug



AS-0210S - M-Style 12-Piece 1/4" Coupler Kit

(OEM REF: S210, S-210)

Includes:

**AS-0715** 2 1/4" NPT Female Couplers

**AS-0727** 8 1/4" NPT Male Plugs **AS-0728** 2 1/4" NPT Female Plugs





AS-0212S - M-Style 7-Piece 1/4" Coupler Kit

(OEM REF: S212, S-212)

Includes:

**AS-0715** 1 1/4" NPT Female Coupler

**AS-0727** 3 1/4" NPT Male Plugs AS-0728 3 1/4" NPT Female Plug





#### AS-0220S - M-Style Compressor Accessory Starter Kit

(OEM REF: S220, S-220)

Includes:

AS-0911

AS-0148	1	Blo-Gun
AS-0600	1	Male Hose End
AS-0640	1	Male Hose Mender
AS-0643	1	Female Hex Coupling
AS-0646	1	Male Hex Nipple
AS-0699	1	Female Air Chuck
AS-0715	2	1/4" M-Style Female Couplers
AS-0727	3	1/4" M-Style Male Plugs
AS-0728	2	1/4" M-Style Female Plugs

Tire Gage

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#### MILTON® BRAND AIR SYSTEM PRODUCTS

# **Air Compressor Coupler & Plug Kits**



**A** Style

AS-0213S - A-Style 5-Piece 1/4" Coupler Kit

(OEM REF: S213, S-213)

Includes:

**AS-0775** 1 1/4" NPT Female Coupler **AS-0777** 3 1/4" NPT Male Plugs **AS-0778** 1 1/4" NPT Female Plug



**T** Style

AS-0215S - T-Style 5-Piece 1/4" Coupler Kit

(OEM REF: S215, S-215)

Includes:

**AS-0785** 1 1/4" NPT Female Coupler **AS-0783** 3 1/4" NPT Male Plugs **AS-0784** 1 1/4" NPT Female Plug

**General Purpose Filters** Don't see the combination or specifications you need? Just ask! Clean, consistent air pressure is required to achieve long life for your pneumatic components. SVI offers a full line Bimba air preparation products, including air filters, pressure regulators, lubricators, combination filter/ regulators, and assembled (F+R+L) combinations. Accessories are also available and include gauges, shutoff valves, porting blocks, and more.

- Available in 4 different series with port sizes ranging from 1/8" NPT to 1-1/2" NPT
- Air louvers direct air in a whirling pattern for superior air filtration and liquid separation
- Plastic (Polypropylene) or Sintered Bronze Filter media available from 5 to 100 micron rating
- Body Material: Aluminum Alloy Die Cast
- Bowl Material: Transparent Polycarbonate (Miniature Series),
   Transparent Polycarbonate with Bowl Guard (Compact and Medium Series),
   Aluminum Alloy Metal with Sight Glass (All), or Die Cast Aluminum (Miniature Series)
- Optional Automatic Drains available to eject collected liquid when the collector bowl is full
- All FRL components can be assembled in any combination

#### **COMPACT**



#### SPECIFICATIONS AND DIMENSIONS

Filter Element Size: 5, 25, 50 micron

Maximum Inlet Pressure:

PC Bowl 150 psig (10.5 kg/cm<sup>2</sup>) (Except Large)

Metal Bowl 250 psig (17.5 kg/cm<sup>2</sup>)

Max. Operating Temp. (ambient):

PC Bowl 125° F (50° C) Metal Bowl 175° F (80° C)

Standard Nominal Flow Rate at 85 psig (6 bar) supply pressure and 14.5 psig (1 bar) drop:

1/4 NPT 90 scfm (43 dm³/sec) 3/8, 1/2 NPT 100 scfm (48 dm³/sec)

Manual Drain, Semi-Automatic Drain (Medium Only), or Auto Drain

#### Compact Series (20)—Port Sizes 1/4", 3/8" and 1/2" NPT



AS-2100-01	1/4" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Manual
AS-2100-02	1/4" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Automatic
AS-2100-03	3/8" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Manual
AS-2100-04	3/8" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Automatic

#### Medium Series (60)—Port Sizes 1/2" and 3/4" NPT

AS-2100-05	1/2" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Manual
AS-2100-06	1/2" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Semi-Auto
AS-2100-07	1/2" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Automatic
AS-2100-08	3/4" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Manual
AS-2100-09	3/4" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Semi-Auto
AS-2100-10	3/4" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Automatic

#### Large Series (70)—Port Sizes 1" and 1-1/2" NPT

	()			_	
AS-2100-11	1" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Manual
AS-2100-13	1" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Automatic
AS-2100-17	1-1/2" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Manual
AS-2100-19	1-1/2" NPT	Metal Bowl w/ Sight Glass	175°F max	250 psig max	Automatic <sub>4</sub>

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### Air Pressure Regulators Don't see the regulator or specifications you need? Just ask!

Clean, consistent air pressure is required to achieve long life for your pneumatic components. SVI offers a full line Bimba air preparation products, including air filters, pressure regulators, lubricators, combination filter/ regulators, and assembled (F+R+L) combinations. Accessories are also available and include gauges, shutoff valves, porting blocks, and more.

- Available in 4 different series with port sizes ranging from 1/8" NPT to 1-1/2" NPT
- Relieving diaphragm style reduces downstream pressure spikes
- Includes a non-rising plastic knob adjustment
- All FRL components can be assembled in any combination



#### SPECIFICATIONS AND DIMENSIONS

Regulator Type: Relieving Diaphragm Body Material: Aluminum Alloy Die Cast

Pressure Adjustment: Non-Rising Plastic Knob

Max. Inlet Pressure: Miniature = 250 PSIG; Compact, Medium and Large = 300 PSIG

Max. Operating Temp. (ambient): 175° F (80° C)

Regulated Secondary Outlet Pressure Ranges Available\*

5 to 55 psig

12 to 125 psig (Miniature, Compact, or Medium)

15 to 150 psig

Gauge Size: 40 mm OD (Compact and Medium)

52 mm OD (Large)

Gauge Port Size: 1/8" NPT

Standard Nominal Flow Rate at 145 psig (10 bar) supply pressure,

85 psig (6 bar) secondary pressure, 14.5 psig (1 bar) drop

49 scfm (23 dm<sup>3</sup>/sec) Compact: 1/4" NPT 3/8", 1/2" NPT 84 scfm (40 dm<sup>3</sup>/sec)

1/2" NPT 130 scfm (60 dm<sup>3</sup>/sec)

Medium:

3/4" NPT 170 scfm (80 dm<sup>3</sup>/sec)

1" to 1-1/2" NPT 440 scfm (210 dm<sup>3</sup>/sec) Large:

Panel Mounting: Nut Included Std. (1.89" dia. hole required for panel mounting)

<sup>\*</sup> Note: Regulated pressures can be adjusted to pressures greater than or less than the pressure ranges specified. For best results pressure should always be set by adjusting the pressure up to the desired setting. Do not use these units to control pressures outside of the specified ranges.



#### Compact Series (20 Series)—Port Sizes 1/4", 3/8" and 1/2" NPT

AS-2101-01 1/4" NPT Non-Rising Plastic Knob, No Gauge 15 to 150 psi range Non-Rising Plastic Knob, No Gauge 3/8" NPT AS-2101-02 15 to 150 psi range

#### Medium Series (60 Series)—Port Sizes 1/2" and 3/4" NPT

1/2" NPT Non-Rising Plastic Knob, No Gauge AS-2101-03 15 to 150 psi range AS-2101-04 3/4" NPT Non-Rising Plastic Knob, No Gauge 15 to 150 psi range

### Large Series (70 Series)—Port Sizes 1" and 1-1/2" NPT

AS-2101-05 1" NPT Non-Rising Plastic Knob, No Gauge 15 to 150 psi range AS-2101-07 1-1/2" NPT Non-Rising Plastic Knob, No Gauge 15 to 150 psi range





#### Air Line Lubricators Don't see the lubricator or specifications you need? Just ask!

Clean, consistent air pressure is required to achieve long life for your pneumatic components. SVI offers a full line Bimba air preparation products, including air filters, pressure regulators, lubricators, combination filter/ regulators, and assembled (F+R+L) combinations. Accessories are also available and include gauges, shut-off valves, porting blocks, and more.

- Available in 4 different series with port sizes ranging from 1/8" NPT to 1-1/2" NPT
- Distributes oil into air line, increasing life of downstream valves/actuators
- Fine adjust knob with visual indication gives constant oil/air output ratio
- Body Material: Aluminum Alloy Die Cast
- Bowl Material: Transparent Polycarbonate with Bowl Guard or Aluminum Alloy Metal with Sight Glass
- All FRL components can be assembled in any combination

Large:



#### SPECIFICATIONS AND DIMENSIONS

**Lubricator Type:** Misting Type

Bowl Capacity: 160cc (Compact); 200cc (Medium); 1 liter (Large)

**Maximum Inlet Pressure:** 

PC Bowl 150 psig (10.5 kg/cm²) Metal Bowl 250 psig (17.5 kg/cm²)

Max. Operating Temp. (ambient):

PC Bowl 125° F (50° C) Metal Bowl 175° F (80° C)

# Standard Nominal Flow Rate at 85 psig (6 bar) supply and 14.5 psig (1 bar) pressure drop

Compact: 1/4" NPT 37 scfm (18 dm³/sec) 3/8", 1/2" NPT 74 scfm (74 dm³/sec) Medium: 1/2" NPT 110 scfm (52 dm³/sec) 3/4" NPT 125 scfm (60 dm³/sec)

3/4" NPT 125 scfm (60 dm<sup>3</sup>/sec) 1" to 1-1/2" NPT 410 scfm (195 dm<sup>3</sup>/sec)

Minimum Flow Required to Start (at 6 bar inlet):

1/4" NPT 2.5 scfm (1.2 dm³/sec) 3/8", 1/2" NPT 4.0 scfm (1.9 dm³/sec) 1/2" NPT 3.2 scfm (1.5 dm³/sec) 3/4" NPT 3.2 scfm (1.5 dm³/sec) 1" to 1-1/2" NPT 7.2 scfm (3.4 dm³/sec)

**Recommended Lubricants (Large Series):** 

Use any misting type oil rated 50–200 SSU (ISO Grade 7–46) at 100° F (38° C).



#### Compact Series (20)—Port Sizes 1/4", 3/8" and 1/2" NPT

**AS-2102-01** 1/4" NPT Metal Bowl w/ Sight Glass 175°F max 250 psig max **AS-2102-02** 3/8" NPT Metal Bowl w/ Sight Glass 175°F max 250 psig max

#### Medium Series (60)—Port Sizes 1/2" and 3/4" NPT

**AS-2102-03** 1/2" NPT Metal Bowl w/ Sight Glass 175°F max 250 psig max **AS-2102-04** 3/4" NPT Metal Bowl w/ Sight Glass 175°F max 250 psig max

Large Series (70)—Port Sizes 1" and 1-1/2" NPT (Metal Bowl Only)

AS-2102-05 1" NPT Metal Bowl w/ Sight Glass 175°F max 250 psig max

AS-2102-07 1-1/2" NPT Metal Bowl w/ Sight Glass 175°F max 250 psig max

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### Assembled Combinations Don't see the specifications you need? Just ask!

Clean, consistent air pressure is required to achieve long life for your pneumatic components. SVI offers a full line Bimba air preparation products, including air filters, pressure regulators, lubricators, combination filter/regulators, and assembled (F+R+L) combinations. Accessories are also available and include gauges, shut-off valves, porting blocks, and more.



- Available in 4 different series with port sizes ranging from 1/8" NPT to 3/4" NPT
- Combination designs save space and installation time
- Manual, Automatic and Semi-Automatic drain types available
- Bowls are available in transparent polycarbonate or metal zinc die cast
- All FRL components can be assembled in any combination

#### Filter, Regulator, Lubricator

Models listed below are for the Metal Bowl option and include a Gauge and Mounting Bracket.

AS-2103-01	1/4" NPT	Manual Drain	15 to 150 psi
AS-2103-01A	1/4" NPT	Automatic Drain	15 to 150 psi
AS-2103-02	3/8" NPT	Manual Drain	15 to 150 psi
AS-2103-02A	3/8" NPT	Automatic Drain	15 to 150 psi
AS-2103-03	1/2" NPT	Manual Drain	15 to 150 psi
AS-2103-03A	1/2" NPT	Automatic Drain	15 to 150 psi
AS-2103-04	3/4" NPT	Manual Drain	15 to 150 psi
AS-2103-04A	3/4" NPT	Automatic Drain	15 to 150 psi



#### STANDARDREPLACEMENTAIRRECEIVERTANKS

(available as an SVI special order product)

**SVI** air receivers are designed for new or replacement compressor and motor assemblies. They meet A.S.M.E. U Code for city and state requirements on all commercial and industrial installations.

The A.S.M.E. Certificate is required to meet safety codes in most localities. The A.S.M.E. code assures the buyer that only code approved materials are used,

the steel plate is without defects and is the specified thickness, the tanks have the proper openings and supports, it has been professionally welded in accordance with code specifications, and the tank has been properly tested. All **SVI** air receiver tanks meet these specifications. For further tank size and N.P.T. opening dimensions please contact **SVI**.

#### **Features:**

- \* Standard Universal Motor Slots (on platform models only)
- \* Accurately Positioned Openings
- \* Vibration Resistant
- \* Attention to Detail

All **SVI** air receivers are National Board registered. USCG, ABS, CSA and California UG 22 approvals are also available. Standard design temperature is 450° F. All openings are N.P.T. threaded. Standard outside finish is gray primer. Other finishes are available upon request. In addition to the sizes listed, SVI can

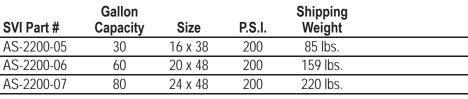
furnish many other sizes and dimensions. We can also fabricate alternate sizes up to 144" diameter, 15 tons maximum weight, and 1500 P.S.I.

Tank quantities may be combined for best price. This does not include non-standard tanks. Prices subject to change without notice.

### **Vertical Tank with Feet and Platform**

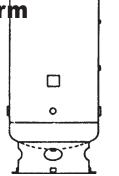
	Gallon			Shipping	
SVI Part #	Capacity	Size	P.S.I.	Weight	
AS-2200-01	30	16 x 38	200	107 lbs.	
AS-2200-02	60	20 x 48	200	192 lbs.	
AS-2200-03	80	24 x 48	200	257 lbs.	
AS-2200-04*	120	30 x 46	200	429 lbs.	
* Includes a ha	sa rina instaa	d of foot			





# Vertical Tank with Base Ring / NO Platform

	Gallon			Shipping	
SVI Part #	Capacity	Size	P.S.I.	Weight	
AS-2200-08	120	24 x 67	200	329 lbs.	
AS-2200-09	200	30 x 72	200	525 lbs.	
AS-2200-10	240	30 x 84	200	670 lbs.	
AS-2200-11	400	36 x 93	165	740 lbs.	
AS-2200-12	400	36 x 93	200	935 lbs.	



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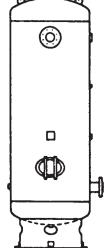


#### **STANDARD REPLACEMENT AIR RECEIVER TANKS**

(available as an SVI special order product)

# **Vertical Tank for Industrial Applications**

CVI Dout #	Gallon	C:	DCI	Shipping	
SVI Part #	Capacity	Size	P.S.I.	Weight	
AS-2200-13	660	42 x 117	165	1365 lbs.	
AS-2200-14	660	42 x 117	200	1570 lbs.	_
AS-2200-15	1060	48 x 144	165	2035 lbs.	
AS-2200-16	1060	48 x 144	200	2335 lbs.	

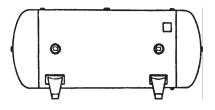


### **Horizontal Tank with Feet and Platform**

	Gallon			Shipping		<u> </u>
SVI Part #	Capacity	Size	P.S.I.	Weight		
AS-2200-17	10	10 x 30	200	43 lbs.		1
AS-2200-18	15	12 x 33	200	51 lbs.		4
AS-2200-19	20	14 x 33	200	79 lbs.		
AS-2200-21	30	16 x 38	200	111 lbs.		
AS-2200-22	60	20 x 48	200	204 lbs.		
AS-2200-23	80	20 x 63	200	263 lbs.		
AS-2200-24	120	24 x 67	200	382 lbs.		
AS-2200-25*	200	30 x 72	200	632 lbs.	( (	
AS-2200-26*	240	30 x 84	200	716 lbs.		
* Has saddles						

# Horizontal Tank with Feet Only / NO Platform

SVI Part #	Gallon Capacity	Size	P.S.I.	Shipping Weight	
AS-2200-27	60	20 x 48	200	170 lbs.	



# **Gasoline Engine Receiver Tank**

(For Gasoline Engine Driven Compressors) Platform size: 13" x 30"

	Gallon			Shipping	
SVI Part #	Capacity	Size	P.S.I.	Weight	
AS-2200-28	30	16 x 38	200	161 lbs.	

g If you require specific platform or N.P.T. opening dimensions please call **SVI**. We can also supply 300 e P.S.I. air receivers and special sizes. Many other sizes and P.S.I. rating tanks, along with horizontal tanks with saddles only, are available. Please call for details.



# REPAIR PARTS FOR CAMPBELL-HAUSFELD AIR COMPRESSORS

RECIFIT	ГМ

SVI Part #	OEM Ref#	Description
AE-2100-001	CV006406AV	Throttle Control
AE-2100-002	CV221505AV	In-Tank Check Valve
AE-2100-003	CV006402AV	Throttle Control
AE-2100-004	CV223300AV	In-Tank Check Valve
AE-2100-005	CV006404AV	Throttle Control
AE-2100-006	CV006410AV	Throttle Control
AE-2100-007	CV006411AV	Throttle Control
AE-2100-008	ST128408AV	Pilot Dischg Check Valve Hand Unloader
AE-2100-009	ST128404AV	Pilot Dischg Check Valve Hand Unloader
AE-2100-010	CV006412AV	Throttle Control
AE-2100-011	V-214701AV	Piloted Unloader Valve
AE-2100-012	ST128410AV	Pilot Dischg Check Valve Hand Unloader
AE-2100-013	ST128411AV	Pilot Dischg Check Valve Hand Unloader
AE-2100-014	ST128412AV	Pilot Dischg Check Valve Hand Unloader
AE-2100-015	ST128413AV	Pilot Dischg Check Valve Hand Unloader
AE-2100-016	ST058700AV	Smart Start 1/2"
AE-2100-017	ST128414AV	Piloted Unloader Valve
AE-2100-018	CV006415AV	Throttle Control
AE-2100-019	HF454100AV	Throttle Control
AE-2100-020	HF454000AV	Throttle Control
AT-28415	HL018200AV	Housing, Element included
AT-31116	IP032900AV	Air Filter Element
AT-31118	IP032901AV	Air Filter Element
AT-20146	IS001101AV	Oil Filter Cartridge/Element
AT-22232	IS006200AV	Air/Oil Separator
AT-22208	IS021600AV	Air/Oil Separator
AT-22516	IS041000AV	Air/Oil Separator
AT-22516	IS0410GB0010	Air/Oil Separator
AT-22232	IS501000AJ	Air/Oil Separator
AT-22208	IS501600AJ	Air/Oil Separator
AT-22516	IS501900AJ	Air/Oil Separator
AT-22469	PS007300AV	Air/Oil Separator
AT-29641	PS008800AV	Air Filter Element
AT-20156	PS009801AV	Oil Filter Cartridge/Element
AT-22208	SK101000AJ	Air/Oil Separator
AT-29726	ST073903AV	Air Filter Element
AT-30150	ST073905AV	Air Filter Element

SVI Part #	OEM Ref#	Description
AT-29847	ST073907AV	Air Filter Element
AT-30173	ST073908AV	Air Filter Element
AT-28372	ST073916AV	Air Filter Element
AT-30736	ST119100AV	Air Filter Element
AT-24201	TF0202700AV	Oil Filter Cartridge/Element
AT-29847	TF060504AV	Air Filter Element
AT-24201	TW013100AV	Oil Filter Cartridge/Element
AT-28441	VH901100AV	Breather Element
AT-28417	VH901700AV	Housing, Element included
AT-28409	VH901800AV	Air Filter Element
AT-28409	VH901800AV	Air Filter Element
AT-30733	VT042500AV	Air Filter Element
AT-28358	WL012000AV	Air Filter Element
AT-28372	WL012300AV	Air Filter Element
AT-28389	91348550	Air Filter Element
AT-28389	ST073921AV	Air Filter Element
AT-31724	VP000800AJ	Oil - 1 Gallon (4/CS)
AT-24552	VP1011585	Air/Oil Separator
AT-24152	VP354304	Oil Filter Cartridge/Element
AT-20164	VP354342	Oil Filter Cartridge/Element
AT-29407	VP354342	Oil Filter Cartridge/Element
AT-23588	VP356682	Mist Eliminator Filter Element
AT-30680	VP357900	Air Filter Element
AT-35020	VP370724	Mist Eliminator Filter Element
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# REPAIR PARTS FOR COLEMAN POWERMATE AIR COMPRESSORS DIRECTFIT

SVI Part #	OEM Ref#	Description
AS-2300-001	136-0037	Safety Valve
AS-2300-002	136-0067	Safety Valve
AS-2300-003	136-0047	Safety Valve
AT-31696	018-0060SP	Oil - 1 Quart (12/CS)
AT-31686	018-0063SP	Oil - 1 Gallon (4/CS)
	,	·

SVI Part #	OEM Ref#	Description	a
AT-29726	019-0023	Air Filter Element	a
AT-30734	019-0052	Air Filter Element	
AT-29660	019-0053	Air Filter Element	– е
AT-30121	019-0166	Air Filter Element	
AT-38343	019-0221	Air Filter Element	117





**AS-2201-04** (OEM Ref # ZTD1)

## **DIRECTFIT**<sup>™</sup>

# Automatic Tank Drain Valve for Champion® and other brand Air Compressors

Only Air Compressors equipped with centrifugal unloaders or unloader-type pressure switches can use this drain valve.



AS-2201-03 (OEM Ref # Z5941) Automatic Tank Drain Repair Kit for Champion Air Compressors

Champion® is a registered trademark of Gardner Denver

SVI PART # AS-2201-03	FOR Champion	<b>OEM #</b> Z5941	<b>DESCRIPTION</b> Automatic Tank Drain Repair Kit
AS-2201-03 AS-2201-03-1	Champion	TD9	Diaphragm
AS-2201-03-2	Champion	TD3	Valve Disc
AS-2201-03-3	Champion	P01882A	Valve Spring
AS-2201-03-4	Champion	TD7	Valve Stem
AS-2201-03-5	Champion	TD18	Disc Backup Washer
AS-2201-04	Champion	ZTD1	Automatic Tank Drain Valve
AS-2201-05	Champion	TD5	Timer Body
AS-2201-06	Champion	TD6	Timer Screw
AS-2201-07	Champion	M2399	Timer Lock Nut
AS-2201-08	Champion		ATD Valve Timer Assembly
AS-2201-09	Champion	TD2	Diaphragm Cover Casting
AS-2201-11	Champion	TD4	Diaphragm Plate
AS-2201-12	Champion	TD1	Drain Valve Body Casting
AS-2201-13	Champion	TD16	O-Ring
AS-2201-17	Champion	M745	Hex Nut
AS-2201-19	Champion	CQP14868A	Intake Plug Gasket
AS-2201-20	Champion	TD10	Intake Plug

Hex Head Machine Screw

Screen

trademark of Gardner Denver. AS-2201-24 Champion M1651

AS-2201-23

P LOOKING FOR SAFETY VALVES OR CHECK VALVES

a FOR ANOTHER OEM COMPRESSOR?

CHECK OUT OUR VALVES SECTION, OR CALL SVI!

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Champion M3473



#### **SAFETY VALVES**

SAFEII	VALVES			
SVI Part #	For	OEM Ref#	Description	
AS-2205-50	Champion	M2836	Safety Valve 1/4"	70 psi
AS-2205-51	Champion	M3685	Safety Valve 1/4"	75 psi
AS-2205-52	Champion	CC1009750	Safety Valve 1/4"	75 psi
AS-2205-53	Champion	M3181	Safety Valve 1/2"	75 psi
AS-2205-54	Champion	M3651	Safety Valve 1/2"	75 psi
AS-2205-55	Champion	M3652	Safety Valve 1"	75 psi
AS-2205-56	Champion	M2837	Safety Valve 1/4"	100 psi
AS-2205-57	Champion	M2838	Safety Valve 1/4"	125 psi
AS-2205-58	Champion	M2839	Safety Valve 1/4"	150 psi
AS-2205-59	Champion	M3653	Safety Valve 1/2"	150 psi
AS-2205-60	Champion	M2840	Safety Valve 1/4"	165 psi
AS-2205-61	Champion	M2841	Safety Valve 1/4"	175 psi
AS-2205-62	Champion	M2842	Safety Valve 1/4"	190 psi
AS-2205-63	Champion	M2843	Safety Valve 1/4"	200 psi
AS-2205-64	Champion	M2844	Safety Valve 1/4"	225 psi
AS-2205-65	Champion	M2845	Safety Valve 1/4"	275 psi
AS-2205-66	Champion	M3751	Safety Valve 1/8"	200 psi
AS-2205-67	Champion	CC1010200	Safety Valve 1"	200 psi
AS-2205-68	Champion	M3144	Safety Valve 1/4"	75 psi
AS-2205-69	Champion	M2846	Safety Valve 1/4"	150 psi
AS-2205-70	Champion	M2847	Safety Valve 1/4"	200 psi
AS-2205-71	Champion	P09061A	Safety Valve 1/4"	275 psi
AS-2205-76	Champion	P09704A	Safety Valve	
	•			



DIRECT



Safety Valve for Champion AS-2205-68 AS-2205-69 AS-2205-70 AS-2205-71

#### **CHECK VALVES**

AS-2205-72	Champion	P03590A	Check Valve 1.25" x 1.25" Male X Female
AS-2205-73	Champion	P05822A	Check Valve .75" x .75" Male x Female
AS-2205-74	Champion	P03690A	Check Valve 1" x 1" Male x Female
AS-2205-75	Champion	P07538A	Check Valve .75" x .75", 1/8" Side Port

#### **OTHER**

AS-2205-77	Champion	P09865A	Unloader Pilot Valve	
AS-2205-78	Champion	P11282A	Throttle Control	
AS-2205-79	Champion	LO15A	Micro Switch	
AS-2205-80	Champion	P09892A	1/2" NPT Filter Silencer	



All names, numbers, symbols and descriptions are used for reference purposes only. It is not implied that any part listed is the product of these manufacturers; however, some parts may be the actual product of these manufacturers. Champion® is a registered trademark of Gardner Denver.

# LOOKING FOR SAFETY VALVES OR CHECK VALVES FOR ANOTHER OEM COMPRESSOR? CHECK OUT OUR VALVES SECTION, OR CALL SVI!





**Need another switch?**Call us with your OEM number.

**AS-2205-79** (OEM REF LO15A / LO-15A, 26DK84) Low Oil Replacement Micro-Switch for Champion Switch Model Z-685 / Z685, Gardner Denver and SpeedAire

For Champion Models: RV15 and RV30

For Gardner Denver Models

For Speedaire, Grainger Models: 1WD21, 4XA67, 1WD46, 4XA68, 1WD48, 4XA59, 1WD54, 1WD55, 4XA61, 1WD57, 1WD58, 4XA60, 1WD61, 4XA62, 1WD63, 1WD64, 1WD65, 1WD22, 1WD50, 1WD52, 1WD67, 1WD68, 1WD70, 1WD71, 1WD72, 1WD73, 1WD74, 1WD75, 1WD76, 1WD78



SVI Part #	For	OEM Ref#		Description
AS-2204-01	Champion	NR29A		Cylinder Flange Gasket
AS-2204-11	Champion	Z130	R15	Governor Housing Gasket Set R15 AS-2204-11A thru -11D
AS-2204-11A	Champion	SE1430	R15	Governor Housing Gasket .032
AS-2204-11B	Champion	SE1430A	R15	Governor Housing Gasket .005 / .007
AS-2204-11C	Champion	SE1430B	R15	Governor Housing Gasket .010
AS-2204-11D	Champion	SE1430C	R15	Governor Housing Gasket .015
AS-2204-12	Champion	SE1489	R15	Governor Housing Cover Gasket
AS-2204-13	Champion		R30	Cork Access Plate Gasket (older models)
AS-2204-14	Champion	Z3030	R30	Governor Housing Gasket Set R30 AS-2204-14A thru -14D
AS-2204-14A	Champion	SE3030	R30	Governor Housing Gasket .032
AS-2204-14B	Champion	SE3030A	R30	Governor Housing Gasket .005 / .007
AS-2204-14C	Champion	SE3030B	R30	Governor Housing Gasket .010
AS-2204-14D	Champion	SE3030C	R30	Governor Housing Gasket .015
AS-2204-15	Champion	SE489	R30	Governor Housing Cover Gasket
AS-2204-16	Champion			Aluminum Gasket .590 OD
AS-2204-17	Champion	NR29A		Cylinder Flange Gasket
AS-2204-49	Champion	Z813		Low Pressure Discharge Valve Assy
AS-2204-50	Champion	P04135A		Valve Gasket
AS-2204-51	Champion	M2097		Discharge Valve Seat
AS-2204-52	Champion	RE1061		Valve Disc
AS-2204-53	Champion	RE1059		Valve Spring
AS-2204-54	Champion	M2099		Discharge Valve Cage
AS-2204-61	Champion	Z115		High Pressure Discharge Valve Kit
AS-2204-62	Champion	P04137A	P09171A	Valve Gasket Copper
AS-2204-63	Champion	RE757A		Discharge Valve Seat
AS-2204-66	Champion	M2100		Discharge Valve Cage
AS-2204-67	Champion	P04136A	CQP14869A	Valve Gasket Aluminum
AS-2204-68	Champion	M3220		Hex Head Screw
AS-2204-71	Champion	Z812		Low Pressure Intake Valve Assy
AS-2204-72	Champion	P04134A		Valve Gasket Copper
AS-2204-73	Champion	M2098		Intake Valve Cage
AS-2204-74	Champion	RE1458		Valve Spring
AS-2204-75	Champion	RE1470		Valve Disc
AS-2204-76	Champion	RE1471		Intake Valve Seat
AS-2204-77	Champion			Hex Head Capscrew
AS-2204-79	Champion	Z11937		High Pressure Intake Valve Assy
AS-2204-81	Champion	P14224A		Intake Valve Cage
AS-2204-82	Champion	P13866A	RE760	Valve Spring
AS-2204-83	Champion	P13865A	RE1062	Valve Disc
AS-2204-84	Champion	P14118B		Intake Valve Seat
AS-2205-03	Champion	Z104G		Valve Gasket Kit R30
AS-2205-04	Champion	Z102G		Valve Gasket Kit R15
AS-2205-05	Champion	Z102		Replacement Valve Kit with Gaskets
AS-2205-21	Champion	Z321		Gasket Kit R30
AS-2205-22	Champion	Z297		Gasket Kit R15A, R15B





**AS-2204-11** (OEM Ref Z130) **Governor Housing Gasket Set R15** for Champion Compressors



AS-2204-14 (OEM Ref Z3030) **Governor Housing Gasket Set R30** for Champion Compressors



AS-2205-21 (OEM Ref Z321) Gasket Kit R30 for Champion Compressors



AS-2205-22 (OEM Ref Z297) Gasket Kit R15A, R15B for **Champion Compressors** 

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# SULITO

### REPAIR PARTS FOR CHAMPION® AIR COMPRESSORS

# DIRECTFIT



(OEM Ref Z102)

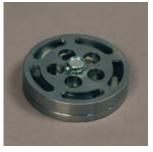
Replacement Valve Kit with Gaskets for Champion Compressors R15 and R15A and Speedaire models 3Z180, 3Z181, 3Z180A and 3Z181A.



AS-2205-04 (OEM Ref Z102G) Valve Gasket Kit for Champion Air Compressors R15



AS-2205-03 (OEM Ref Z104G) Valve Gasket Kit for Champion Air Compressors R30



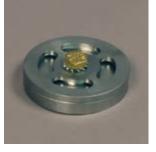


AS-2204-49 (OEM Ref Z813) Low Pressure Discharge Valve Assembly for Champion Compressors (front and back views pictured)



AS-2204-61 (OEM Ref Z115)
High Pressure Discharge Valve Kit
for Champion Compressors
(front and back views pictured)





AS-2204-71 (OEM Ref Z812) Low Pressure Intake Valve Assembly for Champion Compressors (front and back views pictured)



AS-2204-79 (OEM Ref Z11937) High Pressure Intake Valve Assembly for Champion Compressors (front and back views pictured)





AF-1976   AF-Flier Element   AF-36445   C250CF   GR10 Coalescing Element   AF-34777   2117615   AVOID Separator   AF-34777   2117615   AVOID Separator   AF-36778   C250FE   GR6 Coalescing Element   AF-36788   C250FE   GR6 Coalescing Element   AF-36780   C250FE   GR7 Coalescing Element   AF-36787   C350FE   GR7 Coalescing Element   A	FILTER F	PRODUCTS				DIRECTFIT
A13477   211776	AT-30580	2117176	Air Filter Element	AT-36445	C250CE	GR10 Coalescing Element
AT-3608   2117963	AT-24377	2117675	Air/Oil Separator	AT-36367	C250DE	
A7-3005   2117900	AT-24377	2117761	Air/Oil Separator	AT-36278	C250EE	GR6 Coalescing Element
A7-36363   2117908	AT-30580	2117763	Air Filter Element	AT-36173	C250FE	GR4 Coalescing Element
A7-24935   2117910	AT-30005	2117900	Air Filter Element	AT-36069	C250GE	Adsorber Filter Element
A7-29085   2117910	AT-23663	2117908	Air/Oil Separator	AT-35877	C35BE	GR12 Separator Element
AT-300166   2117916   OIF Filter Cartridge/Element   AT-36233   C35EE   GR6 Chalescing Element   AT-300188   2118181   Air Filter Element   AT-30025   C35FE   GR4 Chalescing Element   AT-30068   2118181   Air Filter Element   AT-30025   C35FE   GR4 Chalescing Element   AT-30068   2118181   Air Filter Element   AT-30025   C35FE   GR4 Chalescing Element   AT-30025   C375FE   GR4 Chalescing Element   AT-30075   C475FE   AF-30075   C475FE   C475	AT-29685	2117910	Air Filter Element	AT-36397	C35CE	·
A7-30066	AT-24432	2117912	Air/Oil Separator	AT-36351	C35DE	GR10 Coalescing Element
A1-30138   2118180	AT-20166	2117916	Oil Filter Cartridge/Element	AT-36233	C35EE	GR6 Coalescing Element
AT-30068   2118181	AT-30318	2118180	Air Filter Element	AT-36137	C35FE	
A7-29716   2118361   Air Filler Element   A7-36603   C379BE   GR12 Coalescing Element   A7-29705   2118503   Air Filler Element   A7-36570   C375CE   GR10 Coalescing Element   A7-36290   C379BE   GR10 Coalescing Element   A7-36290   C379BE   GR10 Coalescing Element   A7-36290   C379BE   GR0 Coalescing Element   A7-36290   C379BE   GR0 Coalescing Element   A7-36753   2118507   Air/Oil Separator Spin-On   A7-36790   C379GE   Adsorber Filler Element   A7-36793   C379GE   Adsorber Filler Element   A7-36790   C379GE   Adsorbe		2118181	Air Filter Element	_		Adsorber Filter Element
A7-36370   C375DE   GR10 Coalescing Element   A7-36370   C375DE   GR10 Coalescing Element   A7-36370   2118504   Air Filter Element   A7-36290   C375FE   GR6 Coalescing Element   A7-36180   C375FE   GR6 Coalescing Element   A7-30753   2118507   Air/Oil Separator Spin-On   A7-36079   C375GE   Adsorber Filter Element   A7-36079   C485GE   GR10 Coalescing Element   A7-36079   C485GE   GR10 Coalescing Element   A7-36469   C485GE   GR10 Coalescing Element   A7-360753   2118533   Air/Oil Separator Spin-On   A7-36188   C485FE   GR4 Coalescing Element   A7-31120   281P29   Oil - 1 Gallon (4/CS)   A7-36099   C485GE   GR4 Coalescing Element   A7-31120   281P29   Oil - 5 Gallon Bucket   A7-38090   C485GE   GR12 Separator Element   A7-34700   300ER96703   Air/Oil Separator   A7-36480   C485GE   GR12 Coalescing Element   A7-34700   300ER96703   Air/Oil Separator   A7-36480   C485GE   GR12 Coalescing Element   A7-34700   A00ER96703   Air/Oil Separator   A7-36480   C485GE   GR2 Coalescing Element   A7-36440   C406FE   GR4 Coalescing Element   A7-36440   C406FE   GR4 Coalescing Element   A7-36440   C406FE   GR4 Coalescing Element   A7-365440   C1000GE   GR10 Coalescing Element   A7-36076   C425BE   GR12 Coalescing Element   A7-36481   C425GE   GR10 Coalescing Element   A7-36481   C425GE   GR10 Coalescing Element   A7-36470   C425GE   GR4 Coalescing Element   A7-36470   C700GE   GR4 Coalescing Element   A7-36470   C700GE   GR4 Coalescing Eleme			Air Filter Element			GR12 Coalescing Element
AT-289492	AT-29705	2118362	Air Filter Element	AT-36457	C375CE	GR10 Coalescing Element
AT-20150	AT-28492	2118503	Air Filter Element		C375DE	
AT-30150						
AT-30753   2118507						<u> </u>
AF-39664   2118520			<u> </u>			2
AT-38492   2118526			<u> </u>	_		
AT-29351         2118527         Air Filter Element         AT-36373         C485DE         GR10 Coalescing Element           AT-28942         2118531         Oil Filter Cartridge/Element         AT-36301         C485EE         GR6 Coalescing Element           AT-31753         2118533         Air/Oil Separator Spin-On         AT-36899         C485EE         GR8 Coalescing Element           AT-31130         281293         Oil - 1 Gallon (4/CS)         AT-36899         C485EE         AGAsorber Filter Element           AT-31760         300ERP399         Oil Filter Element         AT-36899         C60EE         GR10 Coalescing Element           AT-24400         300ERP6013         Air/Oil Separator         AT-36555         C60DE         GR10 Coalescing Element           AT-24432         301ECF6013         Air/Oil Separator         AT-36244         C60EE         GR8 Coalescing Element           AT-23672         311EFD6013         Air/Oil Separator         AT-36046         C60FE         GR4 Coalescing Element           AT-35644         C1000BE         GR12 Coalescing Element         AT-363036         C60GE         Adsorber Filter Element           AT-36383         C1000DE         GR10 Coalescing Element         AT-36481         C625EE         GR12 Coalescing Element           AT-36317         <				_		<u> </u>
AT-28942   2118531				_		ÿ
AT-30753         2118533         Air/Oll Separator Spin-On         AT-3688         C485FE         GR4 Coalescing Element           AT-31130         28H293         Oil - 1 Gallon (A/CS)         AT-36089         C485GE         Adsorber Filter Element           AT-31204         28H294         Oil - 5 Gallon Bucket         AT-35809         C60BE         GR12 Separator Element           AT-31760         300ERP369         Oil Filter Element         AT-36409         C60CE         GR12 Coalescing Element           AT-24700         300ERP6013         Air/Oil Separator         AT-36355         C60DE         GR80 Coalescing Element           AT-23672         301EFD6013         Air/Oil Separator         AT-36044         C60EE         GR8 Coalescing Element           AT-35644         C1000BE         GR12 Coalescing Element         AT-36036         C60GE         Adsorber Filter Element           AT-36544         C1000DE         GR12 Coalescing Element         AT-36481         C625EE         GR10 Coalescing Element           AT-36333         C1000DE         GR10 Coalescing Element         AT-36367         C625BE         GR10 Coalescing Element           AT-36340         C1000EE         GR8 Coalescing Element         AT-36376         C625BE         GR10 Coalescing Element           AT-36377				_		<u> </u>
AT-31130         28H293         Oil - 1 Gallon (4/CS)         AT-36890         C485GE         Adsorber Filter Element           AT-31214         28H294         Oil - 5 Gallon Bucket         AT-36890         C60BE         GR12 Separator Element           AT-31760         300ERP869         Oil Filter Element         AT-36409         C60CE         GR10 Coalescing Element           AT-24700         300ERP6013         Air/Oil Separator         AT-36355         C60DE         GR10 Coalescing Element           AT-24702         301EFD6013         Air/Oil Separator         AT-363614         C60EE         GR6 Coalescing Element           AT-23672         311EFD6013         Air/Oil Separator         AT-363614         C60FE         GR4 Coalescing Element           AT-35644         C1000BE         GR12 Coalescing Element         AT-36567         C625BE         GR12 Coalescing Element           AT-36383         C1000DE         GR10 Coalescing Element         AT-36367         C625BE         GR10 Coalescing Element           AT-363212         C1000E         GR6 Coalescing Element         AT-36376         C625DE         GR10 Coalescing Element           AT-36477         C1000E         GR4 Coalescing Element         AT-36166         C625EE         GR6 Coalescing Element           AT-36379         C1000			<u> </u>	_		<u> </u>
AT-31224         28H294         Oil - 5 Gallon Bucket         AT-35890         C60BE         GR12 Separator Element           AT-31760         300ERP369         Oil Filter Element         AT-3609         C60CE         GR10 Coalescing Element           AT-24700         300ERP6013         Air/Oil Separator         AT-36355         C60DE         GR10 Coalescing Element           AT-24432         301ECF6013         Air/Oil Separator         AT-36146         C60FE         GR4 Coalescing Element           AT-23672         311EFD6013         Air/Oil Separator         AT-36046         C60GE         GR4 Coalescing Element           AT-35644         C1000BE         GR12 Coalescing Element         AT-36036         C60GE         AGsorber Filter Element           AT-35644         C1000CE         GR10 Coalescing Element         AT-36567         C625BE         GR12 Coalescing Element           AT-36383         C1000DE         GR10 Coalescing Element         AT-36481         C625DE         GR10 Coalescing Element           AT-36117         C1000E         GR4 Coalescing Element         AT-36312         C625EE         GR4 Coalescing Element           AT-36212         C1000FE         GR4 Coalescing Element         AT-36090         C625EE         GR4 Coalescing Element           AT-36317         C1000GE						
AT-31760         300ERP369         Oll Filter Element         AT-36409         C60CE         GR10 Coalescing Element           AT-24700         300ERP6013         Air/Oil Separator         AT-36355         C60DE         GR10 Coalescing Element           AT-24432         301ECF6013         Air/Oil Separator         AT-36146         C60EE         GR6 Coalescing Element           AT-23672         301EFD6013         Air/Oil Separator         AT-36146         C60FE         GR4 Coalescing Element           AT-35544         C1000BE         GR12 Coalescing Element         AT-36036         C60GE         Adsorber Filter Element           AT-36584         C1000DE         GR10 Coalescing Element         AT-36481         C625CE         GR10 Coalescing Element           AT-36383         C1000DE         GR10 Coalescing Element         AT-36376         C625DE         GR10 Coalescing Element           AT-36212         C1000FE         GR4 Coalescing Element         AT-36312         C625EE         GR6 Coalescing Element           AT-35903         C100BE         GR12 Separator Element         AT-3609         C625EE         GR4 Coalescing Element           AT-36421         C100CE         GR10 Coalescing Element         AT-36494         C780CE         GR10 Coalescing Element           AT-36555         C10						
AT-24700         300ERP6013         Air/Oil Separator         AT-36355         C60DE         GR10 Coalescing Element           AT-24432         301EFD6013         Air/Oil Separator         AT-36244         C60EE         GR6 Coalescing Element           AT-23672         301EFD6013         Air/Oil Separator         AT-36036         C60GE         Adsorber Filter Element           AT-35644         C1000BE         GR12 Coalescing Element         AT-36036         C60GE         Adsorber Filter Element           AT-36544         C1000BE         GR12 Coalescing Element         AT-36567         C625BE         GR12 Coalescing Element           AT-36504         C1000CE         GR10 Coalescing Element         AT-36376         C625DE         GR10 Coalescing Element           AT-36334         C1000DE         GR10 Coalescing Element         AT-36312         C625EE         GR6 Coalescing Element           AT-36212         C1000FE         GR4 Coalescing Element         AT-36196         C625EE         GR6 Coalescing Element           AT-35903         C1000E         Adsorber Filter Element         AT-36409         C625GE         Adsorber Filter Element           AT-36359         C100CE         GR10 Coalescing Element         AT-36409         C780CE         GR10 Coalescing Element           AT-36155						· · · · · · · · · · · · · · · · · · ·
AT-24432         301ECF6013         Air/Oil Separator         AT-36244         C60EE         GR6 Coalescing Element           AT-23672         301EFD6013         Air/Oil Separator         AT-36146         C60FE         GR4 Coalescing Element           AT-36272         311EFD6013         Air/Oil Separator         AT-36036         C60GE         Adsorber Filter Element           AT-36544         C1000EB         GR12 Coalescing Element         AT-36567         C625BE         GR12 Coalescing Element           AT-36504         C1000CE         GR10 Coalescing Element         AT-36481         C625CE         GR10 Coalescing Element           AT-36333         C1000DE         GR10 Coalescing Element         AT-36312         C625DE         GR10 Coalescing Element           AT-36317         C1000EF         GR4 Coalescing Element         AT-36196         C625EE         GR6 Coalescing Element           AT-3617         C1000GE         Adsorber Filter Element         AT-36090         C625GE         Adsorber Filter Element           AT-363903         C100BE         GR12 Coalescing Element         AT-36090         C625GE         Adsorber Filter Element           AT-363903         C100DE         GR10 Coalescing Element         AT-36090         C625GE         Adsorber Filter Element           AT-36363				_		<u> </u>
AT-23672         301EFD6013         Air/Oil Separator         AT-36146         C60FE         GR4 Coalescing Element           AT-23672         311EFD6013         Air/Oil Separator         AT-36036         C60GE         Adsorber Filter Element           AT-35644         C1000BE         GR12 Coalescing Element         AT-3657         C625BE         GR12 Coalescing Element           AT-36383         C1000DE         GR10 Coalescing Element         AT-36376         C625DE         GR10 Coalescing Element           AT-363212         C1000FE         GR4 Coalescing Element         AT-36312         C625EE         GR6 Coalescing Element           AT-36170         C1000FE         GR4 Coalescing Element         AT-36196         C625FE         GR4 Coalescing Element           AT-36212         C1000FE         GR4 Coalescing Element         AT-36196         C625FE         GR4 Coalescing Element           AT-35903         C100BE         GR12 Separator Element         AT-36999         C625GE         Adsorber Filter Element           AT-36421         C100CE         GR10 Coalescing Element         AT-36494         C780CE         GR10 Coalescing Element           AT-36359         C100DE         GR10 Coalescing Element         AT-36494         C780CE         GR10 Coalescing Element           AT-36047			· · · · · · · · · · · · · · · · · · ·			
AT-23672         311EFD6013         Air/Oil Separator         AT-36036         C60GE         Adsorber Filter Element           AT-35644         C1000BE         GR12 Coalescing Element         AT-36557         C625BE         GR12 Coalescing Element           AT-36504         C1000CE         GR10 Coalescing Element         AT-36481         C625DE         GR10 Coalescing Element           AT-36334         C1000DE         GR6 Coalescing Element         AT-36312         C625DE         GR10 Coalescing Element           AT-36212         C1000FE         GR4 Coalescing Element         AT-36312         C625EE         GR6 Coalescing Element           AT-36117         C1000GE         Adsorber Filter Element         AT-36099         C625GE         Adsorber Filter Element           AT-36317         C1000BE         GR12 Separator Element         AT-36099         C625GE         Adsorber Filter Element           AT-36320         C100DE         GR10 Coalescing Element         AT-36494         C780DE         GR10 Coalescing Element           AT-36359         C100DE         GR10 Coalescing Element         AT-36379         C780DE         GR10 Coalescing Element           AT-36255         C100EE         GR6 Coalescing Element         AT-36325         C780DE         GR4 Coalescing Element           AT-36431			· · · · · · · · · · · · · · · · · · ·			<u> </u>
AT-35644         C1000BE         GR12 Coalescing Element         AT-35657         C625BE         GR12 Coalescing Element           AT-36504         C1000CE         GR10 Coalescing Element         AT-36481         C625CE         GR10 Coalescing Element           AT-36383         C1000DE         GR10 Coalescing Element         AT-36376         C625DE         GR10 Coalescing Element           AT-3634         C1000EE         GR6 Coalescing Element         AT-36376         C625EE         GR6 Coalescing Element           AT-36117         C1000FE         GR4 Coalescing Element         AT-36196         C625FE         GR4 Coalescing Element           AT-36117         C1000GE         Adsorber Filter Element         AT-36099         C625GE         Adsorber Filter Element           AT-35903         C100BE         GR12 Separator Element         AT-36670         C780BE         GR12 Coalescing Element           AT-36421         C100CE         GR10 Coalescing Element         AT-36494         C780CE         GR10 Coalescing Element           AT-36425         C100EE         GR6 Coalescing Element         AT-36494         C780CE         GR10 Coalescing Element           AT-3655         C100EE         GR6 Coalescing Element         AT-3629         C780EE         GR6 Coalescing Element           AT-36155				_		-
AT-36504C1000CEGR10 Coalescing ElementAT-36481C625CEGR10 Coalescing ElementAT-36383C1000DEGR10 Coalescing ElementAT-36376C625DEGR10 Coalescing ElementAT-36334C1000EEGR6 Coalescing ElementAT-36312C625EEGR6 Coalescing ElementAT-36212C1000FEGR4 Coalescing ElementAT-36196C625FEGR4 Coalescing ElementAT-36117C1000GEAdsorber Filter ElementAT-36199C625GEAdsorber Filter ElementAT-35903C100BEGR12 Separator ElementAT-36699C625GEAdsorber Filter ElementAT-36421C100CEGR10 Coalescing ElementAT-36494C780CEGR10 Coalescing ElementAT-36421C100CEGR10 Coalescing ElementAT-36379C780DEGR10 Coalescing ElementAT-36255C100DEGR6 Coalescing ElementAT-36379C780DEGR6 Coalescing ElementAT-36155C100FEGR4 Coalescing ElementAT-36204C780FEGR4 Coalescing ElementAT-36365C100FEGR4 Coalescing ElementAT-36204C780FEGR4 Coalescing ElementAT-36433C170DEGR10 Coalescing ElementAT-23763CFE1EMist Eliminator Filter ElementAT-36433C170CEGR10 Coalescing ElementAT-23840CFE2EMist Eliminator Filter ElementAT-36433C170CEGR10 Coalescing ElementAT-23915CFE3EMist Eliminator Filter ElementAT-36565C170EEGR6 Coalescing ElementAT-24940CFE4EMist E		C1000BE				
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<b>FILTER</b>	<b>PRODUCTS</b>	
AT-39324	CSH1000PE	GR10 Coalescing Element
AT-39369	CSH100CE	GR6 Coalescing Element
AT-39356	CSH100PE	GR10 Coalescing Element
AT-39402	CSH1250CE	GR6 Coalescing Element
AT-39391	CSH1250PE	GR10 Coalescing Element
AT-39433	CSH1500CE	GR6 Coalescing Element
AT-39422	CSH1500PE	GR10 Coalescing Element
AT-39466	CSH150CE	GR6 Coalescing Element
AT-39454	CSH150PE	GR10 Coalescing Element
AT-39501	CSH225CE	GR6 Coalescing Element
AT-39489	CSH225PE	GR10 Coalescing Element
AT-39533	CSH300CE	GR6 Coalescing Element
AT-39522	CSH300PE	GR10 Coalescing Element
AT-39567	CSH30CE	GR6 Coalescing Element
AT-39554	CSH30PE	GR10 Coalescing Element
AT-39600	CSH450CE	GR6 Coalescing Element
AT-39589	CSH450PE	GR10 Coalescing Element
AT-39632	CSH650CE	GR6 Coalescing Element
AT-39620	CSH650PE	GR10 Coalescing Element
AT-39666	CSH65CE	GR6 Coalescing Element
AT-39654	CSH65PE	GR10 Coalescing Element
AT-39695	CSH700CE	GR6 Coalescing Element
AT-39685	CSH700PE	GR10 Coalescing Element
AT-39729	CSH75CE	GR6 Coalescing Element
AT-39716	CSH75PE	GR10 Coalescing Element
AT-24432	ECF03498328	Air/Oil Separator
AT-29426	EFC89758129	Air Filter Element
AT-25108	K01122E	Oil Change Service Kit
AT-25125	K0457E	Oil Change Service Kit
AT-25151	KM1122E	Maintenance Service Kit
AT-25162	KM3045E	Maintenance Service Kit
AT-25173	KM457E	Maintenance Service Kit
AT-30202	M1445	Air Filter Element
AT-30202	M23019	Air Filter Element
AT-27910	M3537	Condensate Separator Kit
AT-27914	M3538	Condensate Separator Kit
AT-27918	M3539	Condensate Separator Kit
AT-28148	M3540	Condensate Separator Kit
AT-28156	M3543	Condensate Separator Kit
AT-28169	M3547	Condensate Separator Kit

AT-31995         P00992A         Air Filter Element           AT-20156         P04222A         Oil Filter Cartridge/Element           AT-29816         P04224A         Air Filter Element           AT-21068         P04264A         Air/Oil Separator           AT-20554         P04265A         Air/Oil Separator           AT-20876         P04401A         Air Filter Element           AT-21224         P04402A         Air/Oil Separator           AT-21496         P04839A         Air/Oil Separator           AT-21658         P04840A         Air/Oil Separator           AT-21658         P04840A         Air/Oil Separator           AT-26359         P05011A         Air Filter Element           AT-30130         P05050A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element			<b>DIRECTFIT</b> <sup>M</sup>
AT-29816         P04224A         Air Filter Element           AT-21068         P04264A         Air/Oil Separator           AT-20554         P04265A         Air/Oil Separator           AT-29876         P04401A         Air Filter Element           AT-21224         P04402A         Air/Oil Separator           AT-21496         P04839A         Air/Oil Separator           AT-21658         P04840A         Air/Oil Separator           AT-26359         P05011A         Air Filter Element           AT-30150         P05050A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-22403         P07510A         Air/Oil Separator           AT-22403         P07625A         Air Filter Element           AT-22	AT-31995	P00992A	
AT-21068         P04264A         Air/Oil Separator           AT-20554         P04265A         Air/Oil Separator           AT-29876         P04401A         Air Filter Element           AT-21224         P04402A         Air/Oil Separator           AT-21496         P04839A         Air/Oil Separator           AT-21658         P04840A         Air/Oil Separator           AT-26359         P05011A         Air Filter Element           AT-30150         P05050A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29898         P07510A         Air Filter Element           AT-22403         P07625A         Air Filter Element           AT-22647         P08430A         Air Filter Element           AT-3	AT-20156	P04222A	Oil Filter Cartridge/Element
AT-20554         P04265A         Air/Oil Separator           AT-29876         P04401A         Air Filter Element           AT-21224         P04402A         Air/Oil Separator           AT-21496         P04839A         Air/Oil Separator           AT-21658         P04840A         Air/Oil Separator           AT-26359         P05011A         Air Filter Element           AT-30150         P05050A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30493         P05533A         Air Filter Element           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29898         P07510A         Air/Oil Separator           AT-22403         P07625A         Air Filter Element           AT-22244         P07645A         Air Filter Element           AT-2	AT-29816	P04224A	Air Filter Element
AT-29876         P04401A         Air Filter Element           AT-21224         P04402A         Air/Oil Separator           AT-21496         P04839A         Air/Oil Separator           AT-21658         P04840A         Air/Oil Separator           AT-26359         P05011A         Air Filter Element           AT-30150         P05050A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30493         P05533A         Air Filter Element           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-22403         P07335A         Air/Oil Separator           AT-22403         P07510A         Air Filter Element           AT-22647         P08430A         Air Filter Element           AT-	AT-21068	P04264A	Air/Oil Separator
AT-21224         P04402A         Air/Oil Separator           AT-21496         P04839A         Air/Oil Separator           AT-21658         P04840A         Air/Oil Separator           AT-26359         P05011A         Air Filter Element           AT-30150         P05050A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-21848         P05460A         Air/Oil Separator           AT-30493         P05533A         Air Filter Element           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29898         P07735A         Air Filter Element           AT-29673         P07625A         Air Filter Element           AT-22244         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-2	AT-20554	P04265A	Air/Oil Separator
AT-21496         P04839A         Air/Oil Separator           AT-21658         P04840A         Air/Oil Separator           AT-26359         P05011A         Air Filter Element           AT-30150         P05050A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-21848         P05460A         Air/Oil Separator           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29898         P07510A         Air/Oil Separator           AT-22403         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-22244         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-31224         P08905A         Air Filter Element           AT-31	AT-29876	P04401A	Air Filter Element
AT-21658         P04840A         Air/Oil Separator           AT-26359         P05011A         Air Filter Element           AT-30150         P05050A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-21848         P05460A         Air/Oil Separator           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-23503         P07335A         Air/Oil Separator           AT-22403         P07510A         Air Filter Element           AT-22673         P07625A         Air Filter Element           AT-30104         P08208A         Air Filter Element           AT-30104         P08208A         Air Filter Element           AT-31224         P08905A         Air Filter Element           AT-31224         P08905A         Air Filter Element           AT-31668         P08907A         Oil - 5 Gallon Bucket <th< td=""><td>AT-21224</td><td>P04402A</td><td>Air/Oil Separator</td></th<>	AT-21224	P04402A	Air/Oil Separator
AT-26359         P05011A         Air Filter Element           AT-30150         P05050A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-21848         P05460A         Air/Oil Separator           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29988         P07172A         Air Filter Element           AT-29898         P07510A         Air/Oil Separator           AT-22403         P07510A         Air Filter Element           AT-22643         P07625A         Air Filter Element           AT-22244         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31668         P08907A         Oil - 55 Gallon Drum           <	AT-21496	P04839A	Air/Oil Separator
AT-30150         P05050A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30173         P05051A         Air Filter Element           AT-30493         P05460A         Air/Oil Separator           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29673         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-22244         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-29898         P08430A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 55 Gallon Bucket	AT-21658	P04840A	Air/Oil Separator
AT-30173         P05051A         Air Filter Element           AT-21848         P05460A         Air/Oil Separator           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29803         P07335A         Air/Oil Separator           AT-22403         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-22244         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-30104         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08909A         Oil - 5 Gallon Bucket	AT-26359	P05011A	Air Filter Element
AT-21848         P05460A         Air/Oil Separator           AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-23503         P07335A         Air/Oil Separator           AT-2403         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-29673         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 55 Gallon Bucket           AT-31318         P09118A         Oil - 5 Gallon Bucket	AT-30150	P05050A	Air Filter Element
AT-30493         P05533A         Air Filter Element           AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-23503         P07335A         Air/Oil Separator           AT-2403         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-29673         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air/Oil Separator           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31668         P08907A         Oil - 55 Gallon Drum           AT-31686         P08909A         Oil - 5 Gallon Bucket           AT-31318         P09118A         Oil - 5 Gallon Bucket	AT-30173	P05051A	Air Filter Element
AT-30121         P05975A         Air Filter Element           AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-23503         P07335A         Air/Oil Separator           AT-22403         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-29673         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 5 Gallon Bucket           AT-31318         P09108A         Oil - 5 Gallon Bucket           AT-31318         P09118A         Oil - 5 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor	AT-21848	P05460A	Air/Oil Separator
AT-30307         P06044A         Air Filter Element           AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-23503         P07335A         Air/Oil Separator           AT-22403         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-29673         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 5 Gallon Drum           AT-31668         P08907A         Oil - 5 Gallon Bucket           AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Drum           AT-31334         P09119A         Oil - 55 Gallon Interceptor	AT-30493	P05533A	Air Filter Element
AT-20146         P07008A         Oil Filter Cartridge/Element           AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-23503         P07335A         Air/Oil Separator           AT-22403         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-22244         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 5 Gallon Drum           AT-31668         P08907A         Oil - 5 Gallon Bucket           AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor <td>AT-30121</td> <td>P05975A</td> <td>Air Filter Element</td>	AT-30121	P05975A	Air Filter Element
AT-29913         P07171A         Air Filter Element           AT-29898         P07172A         Air Filter Element           AT-23503         P07335A         Air/Oil Separator           AT-22403         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-22244         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 5 Gallon Drum           AT-31668         P08907A         Oil - 5 Gallon Bucket           AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor	AT-30307	P06044A	Air Filter Element
AT-29898         P07172A         Air Filter Element           AT-23503         P07335A         Air/Oil Separator           AT-22403         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-22244         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 5 Gallon Bucket           AT-31657         P08908A         Oil - 5 Gallon Bucket           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 5 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor	AT-20146	P07008A	Oil Filter Cartridge/Element
AT-23503         P07335A         Air/Oil Separator           AT-22403         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-22244         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 5 Gallon Bucket           AT-31657         P08908A         Oil - 5 Gallon Bucket           AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor	AT-29913	P07171A	Air Filter Element
AT-22403         P07510A         Air/Oil Separator           AT-29673         P07625A         Air Filter Element           AT-29673         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 55 Gallon Bucket           AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor	AT-29898	P07172A	Air Filter Element
AT-29673         P07625A         Air Filter Element           AT-22244         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 55 Gallon Drum           AT-31657         P08908A         Oil - 5 Gallon Bucket           AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor	AT-23503	P07335A	Air/Oil Separator
AT-22244         P07645A         Air/Oil Separator           AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 55 Gallon Drum           AT-31657         P08908A         Oil - 5 Gallon Bucket           AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor	AT-22403	P07510A	
AT-30104         P08208A         Air Filter Element           AT-22647         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 55 Gallon Drum           AT-31657         P08908A         Oil - 5 Gallon Bucket           AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor		P07625A	
AT-22647         P08430A         Air/Oil Separator           AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 55 Gallon Drum           AT-31657         P08908A         Oil - 5 Gallon Bucket           AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor	AT-22244	P07645A	
AT-29898         P08564A         Air Filter Element           AT-31224         P08905A         Oil - 5 Gallon Bucket           AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 55 Gallon Drum           AT-31657         P08908A         Oil - 5 Gallon Bucket           AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor		P08208A	
AT-31224 P08905A Oil - 5 Gallon Bucket AT-31264 P08906A Oil - 55 Gallon Drum AT-31668 P08907A Oil - 55 Gallon Drum AT-31657 P08908A Oil - 5 Gallon Bucket AT-31686 P08909A Oil - 1 Gallon (4/CS) AT-31318 P09118A Oil - 5 Gallon Bucket AT-31334 P09119A Oil - 55 Gallon Drum AT-33043 P09182A 20 Micron Interceptor AT-33046 P09415A 40 Micron Interceptor		P08430A	
AT-31264         P08906A         Oil - 55 Gallon Drum           AT-31668         P08907A         Oil - 55 Gallon Drum           AT-31657         P08908A         Oil - 5 Gallon Bucket           AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor		P08564A	
AT-31668 P08907A Oil - 55 Gallon Drum  AT-31657 P08908A Oil - 5 Gallon Bucket  AT-31686 P08909A Oil - 1 Gallon (4/CS)  AT-31318 P09118A Oil - 5 Gallon Bucket  AT-31334 P09119A Oil - 55 Gallon Drum  AT-33043 P09182A 20 Micron Interceptor  AT-33046 P09415A 40 Micron Interceptor	AT-31224	P08905A	Oil - 5 Gallon Bucket
AT-31657 P08908A Oil - 5 Gallon Bucket  AT-31686 P08909A Oil - 1 Gallon (4/CS)  AT-31318 P09118A Oil - 5 Gallon Bucket  AT-31334 P09119A Oil - 55 Gallon Drum  AT-33043 P09182A 20 Micron Interceptor  AT-33046 P09415A 40 Micron Interceptor		P08906A	
AT-31686         P08909A         Oil - 1 Gallon (4/CS)           AT-31318         P09118A         Oil - 5 Gallon Bucket           AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor			
AT-31318 P09118A Oil - 5 Gallon Bucket AT-31334 P09119A Oil - 55 Gallon Drum AT-33043 P09182A 20 Micron Interceptor AT-33046 P09415A 40 Micron Interceptor	AT-31657	P08908A	
AT-31334         P09119A         Oil - 55 Gallon Drum           AT-33043         P09182A         20 Micron Interceptor           AT-33046         P09415A         40 Micron Interceptor		P08909A	, ,
AT-33043 P09182A 20 Micron Interceptor AT-33046 P09415A 40 Micron Interceptor	AT-31318	P09118A	
AT-33046 P09415A 40 Micron Interceptor		P09119A	
		P09182A	
AT 04/0/ D00/70A 0'I 4 0 I /40/00'		P09415A	
	AT-31696	P09479A	Oil - 1 Quart (12/CS)
AT-24152 P10066A Oil Filter Cartridge/Element			
AT-30611 P12698A Air Filter Element			
AT-31088 P12723A Air/Oil Separator Spin-On			
AT-28942 P12724A Oil Filter Cartridge/Element			
AT-31638 P12908A Oil - 5 Gallon Bucket			
AT-28411 Z837 Air Filter Discs Kit	АТ-28411	Z837	Air Filter Discs Kit

#### REPAIR PARTS FOR FRICK AIR COMPRESSORS

#### Many Filter Products Available—Call Today!

AT-28184

M3549

SVI Part #	For	OEM Ref#	Description	
AT-40004	Frick	531A0105H04	Manway Gasket	

Condensate Separator Kit





# REPAIR PARTS FOR INGERSOLL RAND AIR COMPRESSORS

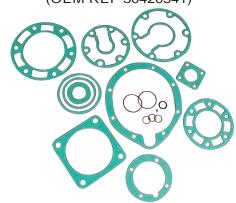
# **DIRECTFIT**

SVI Part #	OEM Ref#	Description
AE-3211-001	SS810-TK2	SS810 Tune Up Kit
AE-3211-002	SS800-TK2	SS815 and SS825 Tune Up Kit
AE-3211-003	SS850-TK2	SS850 Tune Up Kit
AE-3211-010	SS800-42A	Vane
AE-3211-011	SS800-583	Clutch Spring
AE-3211-012	SS800-67	Cylinder O-Ring
AE-3211-013	SS800-244	Drive Housing O-Ring
AE-3211-014	SS800-337	Piston O-Ring
AE-3211-015	SS800-151	Inner Bulkhead O-Ring
AE-3211-016	SS800-152	Outer Bulkhead O-Ring
AE-3211-017	SS800-181	Bulkhead Retainer
AE-3211-018	SS800-99	Cylinder Alignment Pin
AE-3211-019	SS800-359	Rear Drive Gear Bearing
AE-3211-020	SS800-24	Rear Rotor Bearing
AE-3211-021	SS800-272	Seal
AE-3211-022	SS800R-419	Pinion Spring
AE-3211-023	SS800L-419	Pinion Spring
AE-3211-024	SS800-335	Pinion Spring Sleeve
AE-3211-025	SS800-22	Front Rotor Bearing
AE-3211-026	SS800-632	Drive Gear Shaft Bearing Retainer
AE-3211-027	SS800-176	Drive Gear Screw O-Ring
AE-3211-028	SS800-366	Clutch Spring Cup Retainer
AE-3211-029	SS800-271	Seal
AE-3211-030	SS800-273	Seal
AE-3211-040	SS660-363-13	Bearing
AE-3212-001	510-669A	End Plate Alignment Pin
AE-3212-225	C321-606	Small Rotor Bearing O-Ring
AE-3212-465	HRA20A-990	Large Rotor Bearing O-Ring
AE-3212-520	30418826	Gasket Kit 10T Type 30
AE-3212-521	37007390	Gasket Kit 10T2 Type 30
AE-3212-522	37126729	Gasket Kit 10T3NL Type 30
AE-3212-524	30423339	Gasket Kit 15T2 Type 30
AE-3212-525	37007408	Gasket Kit 15T4 Type 30
AE-3212-526	30423370	Gasket Kit 20T Type 30
AE-3212-527	30423388	Gasket Kit 20T2 Type 30
AE-3212-528	30423370	Gasket Kit 25T Type 30
AE-3212-529	37190782	Gasket Kit 25T2 Type 30
AE-3212-530	32153793	Gasket Kit 30T Type 30
AE-3212-531	37126711	Gasket Kit 5T2NL Type 30
AE-3212-532	30420558	Gasket Kit 7T Type 30
AE-3212-533	30420566	Gasket Kit 7T2 Type 30
AE-3212-541	30420541	Gasket Kit 71T & 71T2 Type 30
AE-3212-542	30418834	Gasket Kit 15T H15T Type 30
AE-3212-552	30439285	Frame End Cover Gasket
AE-3212-553	30294656	Unloader Cover Gasket
AE-3212-554	30294698	Unloader Body Gasket 5"
AE-3212-555	30294680	Unloader Body Gasket 3-3/4"

SVI Part #	OEM Ref#	Description
AE-3212-556	30294193	Low Pressure Airhead Gasket
AE-3212-557	30294508	High Pressure Airhead Gasket
AE-3212-558	37007754	High Pressure Airhead Top Gasket
AE-3212-559	37007747	Low Pressure Airhead Top Gasket
AE-3212-560	30294961	Shaft End Cover Gasket
AE-3212-561	30294870	Manifold Gasket
AE-3212-562	30294235	Flange Gasket
AE-3212-563	32136715	Silicon O-Ring
AE-3212-564	95674677	Copper Washer Gasket
AE-3212-565	95018149	Nitrile O-Ring 1-1/8" OD
AE-3212-566		Nitrile O-Ring 1/4" OD
AE-3212-570	37138138	HP Ring Kit 15T, 20T2, 64, 71T Type 30
AE-3212-571	37138104	HP Ring Kit 10T Type 30
AE-3212-572	37184165	HP Ring Kit 10T2 Type 30
AE-3212-573	32015125	HP Ring Kit 10T3NL Type 30
AE-3212-574	37138096	HP Ring Kit 20T, 25T Type 30
AE-3212-575	32194151	HP Ring Kit 25T2, 30T Type 30
AE-3212-576	32015117	HP Ring Kit 5T2NLType 30
AE-3212-577	32138211	HP Ring Kit 7T Type 30
AE-3212-578	37138088	HP Ring Kit 7T2 Type 30
AE-3212-579	32015133	HP Ring Kit 15T2 Type 30
AE-3212-580	37138344	HP Ring Kit 15T4 Type 30
AE-3212-585	37138096	LP Ring Kit 10T Type 30
AE-3212-586	W114364T26	LP Ring Kit 10T2 Type 30
AE-3212-587	32015109	LP Ring Kit 5T2NL, 10T3NL Type 30
AE-3212-588	32198376	LP Ring Kit 7T, 15T, 20T, 20T2 Type 30
AE-3212-589	32194144	LP Ring Kit 15T2 Type 30
AE-3212-590	32298952	LP Ring Kit 15T4 Type 30
AE-3212-591	32194144	LP Ring Kit 25T, 25T2, 30T Type 30
AE-3212-623	32127490	Valve Head Kit 10T Type 30
AE-3212-624	32134033	Valve Head Kit 10T2 Type 30
AE-3212-625	32132953	Valve Head Kit 10T3NL Type 30
AE-3212-626	32133951	Valve Head Kit 15T2 Type 30

#### AE-3212-541

(OEM REF 30420541)



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# REPAIR PARTS FOR INGERSOLL RAND AIR COMPRESSORS

AE-3212-627	32134017	Valve Head Kit 15T4 Type 30
AE-3212-628	32133886	Valve Head Kit 20T, 25T Type 30
AE-3212-629	32134173	Valve Head Kit 20T2 Type 30
AE-3212-630	32127532	Valve Head Kit 25T2 Type 30
AE-3212-631	32157539	Valve Head Kit 30T Type 30
AE-3212-632	32132912	Valve Head Kit 5T2NL Type 30
AE-3212-633	HK-71T	Valve Head Kit 71T Type 30
AE-3212-634	32133860	Valve Head Kit 7T Type 30
AE-3212-635	32133936	Valve Head Kit 7T2 Type 30
AE-3212-640	32133035	Ring & Gasket Kit 10T Type 30
AE-3212-641	32134041	Ring & Gasket Kit 10T2 Type 30
AE-3212-642	32132961	Ring & Gasket Kit 10T3NL Type 30
AE-3212-643	32218869	Ring & Gasket Kit 15T Type 30
AE-3212-644	32226342	Ring & Gasket Kit 15T2 Type 30
AE-3212-645	32257933	Ring & Gasket Kit 15T4 Type 30
AE-3212-646	32133894	Ring & Gasket Kit 20T Type 30
AE-3212-647	32134181	Ring & Gasket Kit 20T2 Type 30
AE-3212-648	32133902	Ring & Gasket Kit 25T Type 30
AE-3212-649	32127540	Ring & Gasket Kit 25T2 Type 30
AE-3212-650	32194003	Ring & Gasket Kit 30T Type 30
AE-3212-651	32132920	Ring & Gasket Kit 5T2NL Type 30
AE-3212-652	TK-71T	Ring & Gasket Kit 71T Type 30
AE-3212-653	32133878	Ring & Gasket Kit 7T Type 30
AE-3212-654	32133944	Ring & Gasket Kit 7T2 Type 30
AE-3213-025	32132938	Bearing and Rod Kit 5T2NL Type 30
AE-3213-026	32132979	Bearing and Rod Kit 10T Type 30
AE-3213-027	32127474	Bearing and Rod Kit 7T Type 30
AE-3213-028	32127516	Bearing and Rod Kit 15T-30T Type 30
AE-3215-001	32262867	Pilot Discharge Check Valve with
		Hand Unloader
AE-3215-002	32283418	In-Tank Check Valve





AE-3215-003	32304180	Pilot Valve with Hand Unloader
AE-3215-004	56269590	In-Tank Check Valve
AE-3215-005	32304214	Pilot Valve with Hand Unloader
AE-3215-006	32304222	Pilot Valve with Hand Unloader
AE-3215-007	35315795	Pilot Valve
AE-3215-008	35325950	Pilot Valve
AE-3215-009	97162820	In-Tank Check Valve
AE-3215-010	32262867	Pilot Discharge Check Valve with
		Hand Unloader
AE-3215-011	32141558	In-Tank Check Valve
AE-3215-012	97162812	In-Tank Check Valve
AE-3215-013	97331235	In-Tank Check Valve
AE-3215-014	97333165	In-Tank Check Valve
AE-3215-015	32170797	Pilot Valve
AE-3215-016	32302945	Throttle Control
AE-3215-017	32497588	Pilot Discharge Check Valve with
		Hand Unloader
AE-3215-018	32308132	Throttle Control
AE-3215-019	32499766	In-Tank Check Valve
AE-3215-020	32254716	Pilot Discharge Check Valve with
		Hand Unloader
AE-3215-021	32254724	Pilot Discharge Check Valve w/ Dual Control

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FOR ANOTHER OEM COMPRESSOR?
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#### REPAIR PARTS FOR JENNY / EMGLO AIR COMPRESSORS

# DIRECTFIT

SVI Part #	OEM Ref#	Description
AE-3700-001	141-1040	In-Tank Check Valve
AE-3700-002	141-1039	In-Tank Check Valve
AE-3700-003	141-1036	In-Tank Check Valve
AE-3700-004	141-1064	Piloted Unloader Valve
AE-3700-005	632-1094	Rebuild for Emglo 8P Gas Panel
AE-3700-006	632-1094	Rebuild for Emglo Airmate Panel
AE-3700-007		Rebuild for Emglo 8P Panel
AE-3700-008		Rebuild for Emglo Dual Panel
AE-3700-009		Rebuild for Emglo 8P Electric Panel
AE-3700-010	141-1072	In-Tank Check Valve
AE-3700-011	141-1035	In-Tank Check Valve
AE-3700-012	141-1037	In-Tank Check Valve
AE-3700-013	141-1038	In-Tank Check Valve
AE-3700-014	141-1004	ASME Safety Valve
AE-3700-015	141-1047	Pilot Valve
		9

S	VI Part #	OEM Ref#	Description
Α	Т-28927	126000	Oil Filter Cartridge/Element
Α	Т-29116	126001	Air Filter Element
Α	T-30798	126002	Air/Oil Separator Spin-On
Α	T-28589	126003	Oil Filter Cartridge/Element
Α	T-30553	126005	Air Filter Element
Α	T-30964	126008	Air/Oil Separator Spin-On
Α	T-29828	150-1010	Air Filter Element
Α	Т-28389	150-1104	Air Filter Element
Α	T-30798	638-63171	Air/Oil Separator Spin-On
Α	T-30173	FE15	Air Filter Element
Α	T-28389	G54E	Air Filter Element
Α	T-29828	L54E	Air Filter Element
			WILLIAM





#### REPAIR PARTS FOR MI-T-M AIR COMPRESSORS

SVI Part #	For	OEM Ref #	Description
AS-5600-001	MI-T-M	22-0357	Pilot Discharge Check Valve w/ Dual Control
AS-5600-002	MI-T-M	33-0413	Throttle Control
AS-5600-003	MI-T-M	22-0363	In-Tank Check Valve
AS-5600-004	MI-T-M	33-0414	Throttle Control
AS-5600-005	MI-T-M	33-0392	Throttle Control
AS-5600-006	MI-T-M	22-0269	Pilot Discharge Check Valve w/ Dual Control
AS-5600-007	MI-T-M	33-0359	Throttle Control
AS-5600-008	MI-T-M	22-0228	Safety Valve
AS-5600-009	MI-T-M	22-0267	Safety Valve
AS-5600-010	MI-T-M	22-0435	In-Tank Check Valve
AS-5600-011	MI-T-M	22-0270	Pilot Discharge Check Valve w/ Hand Unloader
AS-5600-012	MI-T-M	33-0295	Throttle Control
AS-5600-013	MI-T-M	22-0332	Piloted Unloader Valve
AS-5600-014	MI-T-M	22-0346	Pilot Discharge Check Valve w/ Hand Unloader
AS-5600-015	MI-T-M	33-0399	Throttle Control
AS-5600-016	MI-T-M	22-0334	In-Tank Check Valve
AS-5600-017	MI-T-M	33-0401	Throttle Control
AS-5600-018	MI-T-M	33-0394	Throttle Control
AS-5600-019	MI-T-M	22-0357	Pilot Discharge Check Valve w/ Dual Control
AS-5600-020	MI-T-M	22-0436	In-Tank Check Valve
AS-5600-021	MI-T-M	22-0470	Pilot Discharge Check Valve



### PREPAIR PARTS FOR MIDWEST AIR TECHNOLOGIES AIR COMPRESSORS

SVI Part # OEM Ref# For Description AS-5700-001 Midwest Air Technologies E106181 Safety Valve



#### REPAIR PARTS FOR QUINCY COMPRESSORS

# DIRECTFIT"

0.4.5. 4.4	OFM D 4#	<b>5</b>	
SVI Part #	OEM Ref #	Description	
AS-6300-001	1312100005	Safety Valve	
AS-6300-002	111089-100	Safety Valve	
AS-6300-003	111089-140	Safety Valve	
AS-6300-004	111089-150	Safety Valve	
AS-6300-005	111089-165	Safety Valve	
AS-6300-006	111089-175	Safety Valve	
AS-6300-007	111089-200	Safety Valve	
AS-6300-008	111089-215	Safety Valve	
AS-6300-009	2961-50	Safety Valve	
AS-6300-010	2961-55	Safety Valve	
AS-6300-011	2961-90	Safety Valve	
AS-6300-012	2961-100	Safety Valve	
AS-6300-013	2961-120	Safety Valve	
AS-6300-014	2961-125	Safety Valve	
AS-6300-015	110513-125	Safety Valve	
AS-6300-016	2961-150	Safety Valve	
AS-6300-017	110513-150	Safety Valve	
AS-6300-018	110513-155	Safety Valve	
AS-6300-019	2961-165	Safety Valve	
AS-6300-020	110513-165	Safety Valve	
AS-6300-021	110513-175	Safety Valve	
AS-6300-022	2961-185	Safety Valve	
AS-6300-023	2961-200	Safety Valve	
AS-6300-024	110513-200	Safety Valve	

SVI Part #	OEM Ref#	Description	1
AS-6300-025	2961-215	Safety Valve	133
AS-6300-026	2961-225	Safety Valve	TO KINGSH
AS-6300-027	2961-250	Safety Valve	W 10-1
AS-6300-028	110513-250	Safety Valve	E HELVIN II
AS-6300-029	2961-275	Safety Valve	
AS-6300-030	2961-350	Safety Valve	1 100 6
AS-6300-031	111425-225	Safety Valve	
AS-6300-032	111425-270	Safety Valve	
AS-6300-033	111425-275	Safety Valve	121
AS-6300-034	111425-325	Safety Valve	
AS-6300-035	111425-350	Safety Valve	
AS-6300-036	111425-500	Safety Valve	
AS-6300-037	111425-550	Safety Valve	
AS-6300-038	3022-55	Safety Valve	
AS-6300-039	3022-90	Safety Valve	
AS-6300-040	3022-100	Safety Valve	
AS-6300-041	3022-150	Safety Valve	
AS-6300-042	3022-165	Safety Valve	
AS-6300-043	3022-175	Safety Valve	
AS-6300-044	3022-200	Safety Valve	
AS-6300-045	3022-250	Safety Valve	
AS-6300-046	3022-275	Safety Valve	
AT-30150	110377E075	Air Filter Element	

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#### REPAIR PARTS FOR ROLAIR AIR COMPRESSORS

# DIRECTFIT

SVI Part #	For	OEM Ref#	Description
AS-6500-001	Rolair	3800B	Automatic Drain Valve
AS-6500-002	Rolair	131B	Piloted Unloader Valve
AS-6500-003	Rolair	131BIG	Piloted Unloader Valve
AS-6500-004	Rolair	131	Pilot Valve
AS-6500-005	Rolair	131B2	
AS-6500-006	Rolair	CV3X4TWB	In-Tank Check Valve
AS-6500-007	Rolair	CV10X10T	In-Tank Check Valve
AS-6500-008	Rolair	CV3X4T	In-Tank Check Valve
AS-6500-009	Rolair	CV4X4L	In-Line Check Valve
AS-6500-010	Rolair	CV4X4T	In-Tank Check Valve
AS-6500-011	Rolair	CV4X4TA	In-Tank Check Valve
AS-6500-012	Rolair	CV6X6T	In-Tank Check Valve
AS-6500-013	Rolair	CV6X6TF	In-Tank Check Valve
AS-6500-014	Rolair	CV8X6T	In-Tank Check Valve
AS-6500-015	Rolair	CV8X8T	In-Tank Check Valve
AS-6500-016	Rolair	131CVT	Pilot Discharge Check Valve w/ Hand Unloader
AS-6500-017	Rolair	131CVQ	Pilot Discharge Check Valve w/ Hand Unloader
AS-6500-018	Rolair	131CVS	Pilot Discharge Check Valve w/ Hand Unloader
AS-6500-019	Rolair	BW-12	Throttle Control
AS-6500-020	Rolair	BW-18	Throttle Control
AS-6500-021	Rolair	BW-24	Throttle Control
AS-6500-022	Rolair	BW-36	Throttle Control
AS-6500-023	Rolair	BW-48	Throttle Control
AS-6500-024	Rolair	SRV0250N150	Safety Valve
AS-6500-025	Rolair	SRV0250N165	Safety Valve
AS-6500-026	Rolair	SRV0250A150	Safety Valve
AS-6500-027	Rolair	SRV0250A175	Safety Valve
AS-6500-028	Rolair	SRV0250A200	Safety Valve
AT-31995	Rolair	0043CH	Air Filter Element
AT-29180	Rolair	0238CH	Air Filter Element
AT-31993	Rolair	0294CH	Air Filter Element
AT-28358	Rolair	317013000F	Air Filter Element
AT-29726	Rolair	R431	Air Filter Element





#### REPAIR PARTS FOR SANBORN MFG. AIR COMPRESSORS

SVI Part #	For	OEM Ref #	Description
AS-6700-001	Sanborn	136-0046	Safety Valve
AS-6700-002	Sanborn	136-0056	Safety Valve
AS-6700-003	Sanborn	136-0005	Safety Valve
AS-6700-004	Sanborn	136-0073	Safety Valve
AS-6700-005	Sanborn	136-0077	Safety Valve
AS-6700-006	Sanborn	136-0007	Safety Valve



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Cemb	Hunter	Ranger	

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   Ball Valves
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- Pressure Relief Valves Relief Valves
- · Safety Valves · Solenoid Valves
- Tire Changer Valves And More!

#### **CUSTOM PRODUCTS**

And let us know if you want something you use in your shop to be added to our product line!

#### **DIRECTFIT**

In addition to SVI's Direct  $\mathsf{Fit}^\mathsf{TM}$  Brand, we are proud to be a one-stop shop for many other great products including:







PKS Lifts

**US Hoist** 

Weaver

Western

Rotary





























2 Ready-Ship Warehouses for Faster Shipping! | CHICAGO • LOS ANGELES

Main Office: 155 Harvestore Drive • DeKalb, IL 60115



#### TERMS AND CONDITIONS OF THE SALES ORDER FOR SVI INTERNATIONAL, INC.

- 1. GENERAL. The terms and conditions of sales order outlined herein shall apply to the sale by SVI INTERNATIONAL, INC. (hereinafter referred to as "Company") of the items described on the facing page (hereinafter referred to as "Merchandise") to Purchaser.
- DELIVERY. Delivery shall be deemed to be complete when the Merchandise has been shipped F.O.B. Company's plants in DeKalb, Illinois, and Montclair, California; ("Company's plants"). Shipments are subject to delays from causes or contingencies beyond the reasonable control of the Company. When otherwise not specified, shipments will be made in standard containers via carrier which, in the judgment of the Company, will result in the most practical method. Title and right of possession will pass to the Purchaser upon receipt by the carrier at the shipping point. If a customer of the Company should specify a specific carrier's method of shipment (i.e., UPS Next Day Air) and that carrier does not perform to the customer's expectations, freight credit to a customer's account will not be issued unless the Company can first obtain a credit.
- RISK OF LOSS. Identification of the Merchandise under Uniform Commercial Code (hereinafter referred to as "UCC") Section 2-501 shall take place at the moment of shipment F.O.B. Company's plants. Risk of loss shall pass to the Purchaser when the Merchandise is shipped from the Company's plants.
- TITLE. Title to the merchandise shall transfer to the Purchaser when the Merchandise is shipped from the Company's plants.
- WARRANTIES. The Company guarantees its products to be free from defects in workmanship and raw materials for a period of one year from date of purchase. THIS WARRANTY IS EXPRESSLY IN LIEU OF ANY AND ALL WARRANTIES EXPRESS OR IMPLIED. COMPANY DOES NOT WARRANT THE MERCHANDISE IS MERCHANTABLE OR FIT FOR ANY PARTICULAR PURPOSE. Company's liability for breach of the terms of this Agreement, including any warranty, is limited to either refund of the invoice price of the Merchandise or at Company's option, replacement of the Merchandise free of charge, including transportation charges but not including the cost of labor. Purchaser has not relied on any statement or upon the conduct of Company with respect to the prospective use of the merchandise. Company shall not be liable for, and Purchaser waives any and all claims for any loss or damage, directly or indirectly, arising from the use of the Merchandise and for punitive, incidental or consequential damages, including, but not limited to, damages to property, for loss of use, loss of time, loss of profit or loss of income. The Company does not authorize the sale of our products under any other warranty, expressed or implied. Please note: Electrical components and cylinder or shaft seals are not covered under warranty.
- SETOFF. All claims for money due or to become due from the Company shall be subject to deduction by the Company for any setoff or counterclaim arising out of this or any other claims of the Company or its affiliated companies, whether such setoff or counterclaim arose before or after any assignment by Purchaser.
- 7. INDEMNIFICATION. Purchaser agrees to indemnify the Company and hold it harmless from and against all claims, liability, loss, damage, or expense, including reasonable counsel fees, arising from or by reason of any modifications or alterations made by Purchaser. If a customer of the Company modifies or alters any part, in any manner whatsoever, or uses any part in departure from recommended performance specifications, said customer agrees to indemnify and hold the Company harmless from and against all liability and expenses based on damage to property or injury to or death of any person arising out of or attributable to such modified or altered part. Further, the Company will not accept any such modified or altered part for credit to a customer's account.
- FREIGHT POLICY. Freight charges are prepaid and added to invoice or collect FOB shipping point. Note: All customers are responsible for all carrier shipping costs, fees, surcharges, etc. including order refusal and return fees.
- RETURN POLICY. To return a part for credit or inspection, Purchaser must first contact our Main Office in Illinois, to obtain a Return Merchandise Form. Once Purchaser has obtained this form, the parts can be returned freight prepaid only. The Return form must be included with the shipment. Parts returned to the Company without the approved form will be returned freight collect to the shipper or refused. Returns must be initiated within 30 days of the invoice date. The Return Forms are valid for 30 days, from the date of issue. All Returns are subject to restocking charges. Return parts brought into our remote warehouses, will not be accepted by our personnel, without a Return Merchandise Form from the Main Office. Parts which have been used in any way or manner, including any installation or incorporation into a lift, hoist, or other equipment, shall NOT be eliqible for return whether or not a Return form has been assigned. Please note: Electrical parts or components are not returnable for credit. This includes all switches, pushbuttons, relays, electric motors, capacitors, fuses, solenoids, power units with wiring issues or any other electrical items. Custom, built to order, special order, and non-stocked genuine parts are non-returnable.
- 10. RESTOCK CHARGE. Returns are subject to a restocking charge. Refusals are subject to the same restocking charge plus the cost of outbound and return freight charges and/or fees incurred by the Company due to shipment refusal.
- 11. PRICES AND PAYMENTS. All prices are subject to change without notice. All prices are F.O.B. shipping point. The Company standard terms are net 30 days, C.O.D. company check, C.O.D. cash, VISA, MasterCard, Discover or American Express. However, if in the judgment of the Company, the financial condition of the Purchaser at any time does not justify shipment according to standard terms of payment, the Company may require full or
- 12. INTERPRETATION. This sales order is intended by the parties as a complete and exclusive statement of the terms of their agreement. It supersedes all prior agreements, written or oral. No course of prior dealings between the parties and no usage of the trade shall be relevant to supplement or explain any terms used in this sales order. Acceptance or acquiescence in a course of performance rendered under this purchase order shall not be relevant to determine the meaning of this sales order even though the accepting or acquiescing party has knowledge of the nature of the performance and opportunity for objection. Whenever a term defined by the UCC is used in this sales order the definition contained in the UCC shall control.
- 13. MODIFICATION. This sales order can be modified or rescinded only by a writing signed by both parties.
- 14. WAIVER. No claim or right arising out of a breach of this sales order can be discharged in whole or in part by a waiver or renunciation of the claim or right unless such waiver or renunciation is supported by consideration and is in writing signed by the aggrieved party.
- 15. ASSIGNMENT. No right or interest in this sales order shall be assigned by either party without the written consent of the other and no delegation of any obligation owed, or of the performance of any obligation by either the Company or Purchaser shall be made without the written consent of the other party. Any attempted assignment or delegation not made in conformity with this paragraph shall be wholly void and totally ineffective for all
- 16. TIME TO PERFORM AND BRING ACTION. Time is of the essence of this sales order. Any action for breach of this sales order shall be commenced within two (2) years after the cause of action has accrued. Any party who loses any litigation shall reimburse the other party for costs including reasonable attorney's fees. The exclusive jurisdiction for any legal action shall be the Circuit Court of DeKalb County, Illinois.
- 17. APPLICABLE LAW. This sales order shall be governed by the UCC of Illinois as effective and in force on the date of this sales order.





#### CHICAGO · LOS ANGELES



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# **SVI International, Inc.**

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