



Connecting A Changing World



PRODUCT CATALOG

2023

INTERSTATE PNEUMATICS, manufacturer of professional grade quality pneumatic air fittings and other pneumatic related products is dedicated in serving the industrial hardware stores, construction supply houses, automotive distributors, tool stores, tool repair stores, and various OEMs with quality products and value.

We strive to:

- ▶ Become our customer's first choice for quality products by meeting or exceeding their expectations.
- ▶ Present exceptional product value by offering quality products, fair pricing, superb fill rates, on-time delivery while providing the best customer services and constantly improving product quality.
- ▶ Operate with integrity to achieve our mission in an ethical manner while continually improving our performance.

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QUICK DISCONNECT COUPLERS & PLUGS INTERCHANGE CHART

COUPLERS

INTERSTATE	AMFLO	ARO	CAMEL	COILHOSE	FOSTER	HANSEN	MILTON	PARKER	SCHRADER	TRU-FLATE
CA440B	C2B	TCFC22	61-523	160*	TF3003	B21QS-25F	785	B13	3504	13-134
CA441B	C1B	TFCM22	61-524	162*	TF3103	B21QS-25M	785	B12	2503	13-124
CA443B	C2-42B		61-522	163*	TF3603	B21QS-25H	786-4	B10-3B		
CA445B	C2-42L*			163L*	TF1513	B21QS-25HP	1786-4	B103BP		
CA460B	C2-23B			161*	TF3203	B21QS-37F		B13-E		
CA461B	C1-03B			165*	TF3303	B21QS-27M		B12-E		
CA463B	C2-44B	TFCH23	61-525	166*	TF3703	B21QS-37H	485-6	B10-5B		
CA465B	C2-44L*			166L*	TF1713	B21DS-37HP	1765-6	B10-5BP		
CA640	C8		61-476	592	TF4004		1803	15C	3521	13-610
CA641	C7		61-478	593	TF4104			14C	3516	13-602
CA660	C6		61-553	590	TF4204		1805	15	3515	13-612
CA661	C5		61-554	591	TF4304		1806	14		13-604
CA663	C6-44			598	TF4804		1806-6	14-5B		
CA665	C6-44L			598L	TF1714		1746-6	14-5BP		
CG440B	C60*			150U		23AS-25F		UC304F-4		
CG441B	C61*			152U		23AS-25M		UC304M-4		
CH440B	C20B	23102-220	61-573	150	3003*	B22QS-25F	715	B23	5142-12	13-234
CH441B	C21B	23102-212	61-574	152	3103*	B22QS-25M	716	B22	5141-12	13-224
CH443B	C20-42B	23102-22	61-575	153	3603*	B22QS-25H	717	B20-3B		
CH445B	C20-42L*			153L	1513*	B22QS-25HP	1717-4	B20-3BP		
CH460B	C20-23B	23102-3	51-103	151	3203*	B22QS-37F	718	B23E	5363-12	
CH461B	C21-03B	23102-213	61-101	155	3303*	B22QS-97M	719	B22E	5140-12	
CH463B	C20-44B			156	3703*	B22QS-37H	717-5	B20-5B		
CH465B	C20-44L*			156L	1713*	B22QS-37HP	1717-5*	B20-5BP		
CH640	C26-22	23103-002	61-112	582	4004*	400	1833	25C		
CH641	C25-02	23102-210	61-110	583	4104*	410		24C		
CH660	C26	23103-300	61-482	580	4204*	420	1835	25	3541	13-356
CH661	C25	23103-313	61-483	581	4304*	430	1836	24		13-526
CH663	C26-44	23103-324		586	4804*	4006	1836-6	24-5B		
CH665	C26-44L				1714*	520	1795-6	24-5BP		
CH880	C10		61-563	120	5205*	530	1815	17	3512	13-712
CH881	C9	23104-014	61-564	121	5303*		1816	16	3511	13-704
CL440B	C28*		61-548	170	LN3003*		790*	B73		13-434
CL441B	C27*		61-486	172	LN3103*			B72		13-424
CNV440B	CST4B		61-306					BST-2		
C0440B	C38B	210	61-526	140	210-3003*	20AS-25F	775*	B53	3526	13-334
C0441B	C37B		61-527	142	210-3103*	20AS-25M		B52	3525	13-324

* Indicates coupler is not for all brass construction

PLUGS

CPA440	CP2	TFPF22	61-539	1602	TF11	21AP-25F	764	3C	3507	12-134
CPA441	CP1	TFPM22	61-538	1601	TF10	21AP-25M	783	2C	3506	12-124
CPA443	CP1-42	THPH22	61-540	1606	TF16	21AP-25H	783-4	8C		12-164
CPA445	CP1-42L			1606L	TF51		1783-4	8CP		
CPA460	CP2-23	TFPF23	61-150	1605	TF15	21AP-37F		3C-E		
CPA461	CP1-03	TFPH23	61-541	1603	TF14	21AP-37M		2C-E		
CPA463	CP1-44			1608	TF17	21AP-97H	783-6	9C		
CPA465	CP1-44L		61-481	1608L	TF71		1783-6	9CP		
CPA640	CP8		61-541	5904	TF41		1810	1E	3520	12-610
CPA641	CP7		61-559	5903	TF40		1809	OE	3519	12-602
CPA660	CP6		61-558	5902	TF43		1808	3E	3518	12-612
CPA680	CP6-24									
CPA661	CP5			5901	TF42		1807	2E	3517	12-604
CPA563	CP5-44			5906	TF48		1807-6	5E		
CPA665	CP5-44L			5906L			1747-6	5EP		
CPH440	CP20	23902-200	61-579	1502	11-3	11	728	H3C	5139-11	12-234
CPH441	CP21	23902-210	61-578	1501	10-3	10	727	H2C	5138-11	12-224
CPH443	CP21-42	23902-220		1506	16-3	16	736	H8C		12-225
CPH445	CP21-42L			1506L	51-3		1735-4	H8CP		
CPH460	CP20-23	23902-3	61-107	1505	15-3	15	732	H3C-E	5263-11	
CPH461	CP21-03	23902-310	61-535	1503	14-3	14	733	H2C-E		
CPH463	CP21-44			1508	17-3	17	736-6	H9C		
CPH465	CP21-44L			1508L	71-3		1736-6	H9CP		
CPH640	CP26-22	23903-002	61-119	5804	41-3	41	1840	H1E		
CPH641	CP25-02	23902-210	61-117	5803	40-4	40	1839	H0E		
CPH650	CP26	23903-300	61-485	5802	43-4	43	1838	H3E	3543	12-536
CPH661	CP25	23903-310	61-484	5801	42-4	42	1837	H2E	3542	12-526
CPH663	CP25-44	23903-420		5806	48-4	406	1837-6	H5E		
CPH665	CP25-44L			5806L	71-4		1797-6	H5EP		
CPH880	CP18	23904-400	61-137	1202	55-5	55	1858	H3F		12-762
CPH881	CP17	23904-410	31-134	1201	54-5	54	1857	H2F		12-752
CPL440	CP28	LNPFP22	61-551	1702	LN11		792	L3C	3532	12-434
CPL441	CPA27	LNPMP22	61-550	1701	LN10		791	L2C	3531	12-424
CPNV440	CPST4		61-307					ST-N2		
CPO440	CP38	2609	61-529	1402	210-11	20AP-25F	778	A3C	3530	12-334
CPO441	CP37	2608	61-528	1401	210-10	20AP-25M	777	A2C	3529	12-324

STANDARD SLEEVE QUICK DISCONNECT COUPLERS

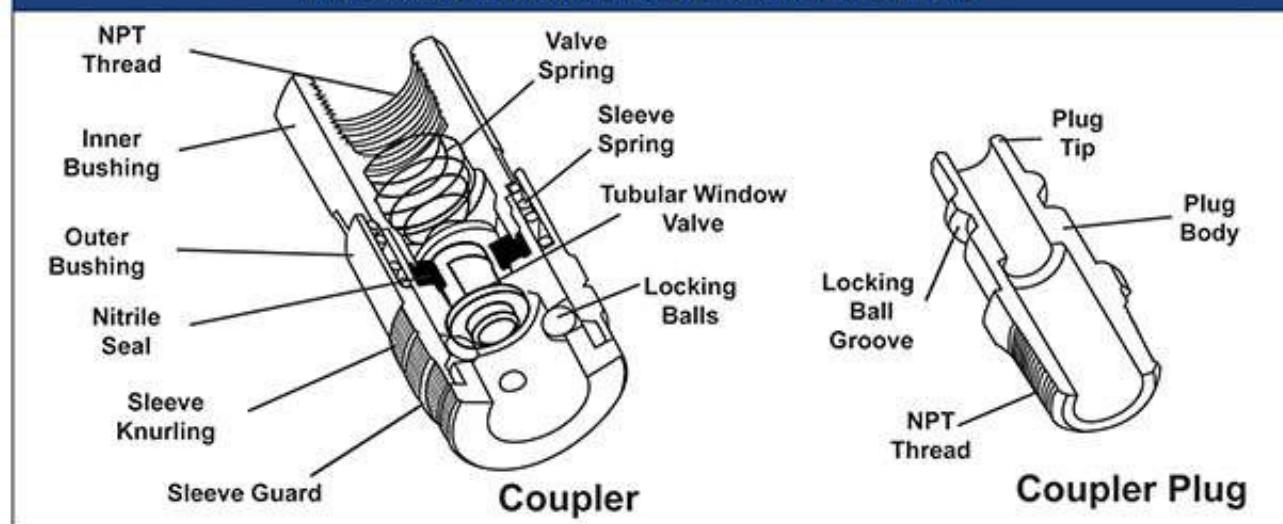
COUPLER DESIGN: Sleeve couplers are most reliable means of joining pneumatic and fluid transfer lines. They have a compact design which uses a ball locking mechanism consisting of captive steel balls that engage the locking groove on the mating plug. The sliding spring loaded sleeve on the coupler must be manually retracted in order to connect or disconnect the plug.

INTERCHANGEABILITY: Sleeve couplers are manufactured to insure interchangeability with other manufacturers couplers and plugs (see comparison charts on page 5). The following standard interchanges are available: Industrial interchange (Hansen®) series, Automotive (Tru-Flate®) series, ARO® series, Lincoln® series, Diamond-U®, and the Straight through (No-valve) series.

VARIABLE SIZES: Available body sizes range from 1/4" through 1/2". The 1/4" couplers are machined from steel or brass bar stock. The 3/8" and 1/2" couplers are machined from steel bar stock. End terminations are available in both male and female pipe threads, standard and easy-lock hose barb connections. Usually for 1/4", 3/8" and 1/2" couplers each have 4, 6 and 8 locking balls respectively. The model number ending in letter "B" feature Brass construction while others are made of Steel.

FEATURES:

TYPICAL CUTAWAYS FOR COUPLER AND PLUG



- 1) Plugs are plated steel with hardened wear points. Precision machined bar stock construction provides resistance to the effects of mechanical shock in rugged applications.
 - 2) The tubular valve design with large window flow passages delivers high flow with minimal pressure drop. This valve design provides 360 degree support to both the valve seal and the mating nipple.
 - 3) Seals, molded from Buna-N (Nitrile), form a "Bubble Tight" seal for reliable operation within rated working pressure.
 - 4) The locking ball mechanism is a proven design with hardened steel balls for long wear, and accurate alignment of coupler and plug. The 1/4" couplers have 4 locking balls, 3/8" and 1/2" couplers have 8 locking balls evenly spaced to distribute the load and reduce wear.
 - 5) The sleeve guard is machined into the body to protect the sleeve and resist accidental disconnects.
 - 6) The sleeve knurling and grooves provide a gripping surface for ease of operation.
 - 7) The low tolerance machining of locking ball cage allows the precise placement of locking balls inside the groove of plug.
- Quick Disconnect Couplers and Plugs are the fastest, easiest, and most reliable means of connecting air and low pressure fluid lines.
- Common applications include: compressed air, water, grease, paint, limited vacuum and limited compressed gas applications.

WARNING: The quick disconnect couplers and plugs in this catalog are intended for use on compressed air and fluid transfer lines and have a maximum working pressure of 300 PSI.

COUPLERS & PLUGS

1/4" BRASS & STEEL BODY INDUSTRIAL INTERCHANGE (HANSEN®) COUPLERS & PLUGS

Interstate Pneumatics Industrial Interchange series Quick Disconnect Couplers and Plugs are manufactured to conform with MIL-C41 09 and ANSI/NFPA T3.20.1 4-1990 requirements, and are interchangeable with Industrial Interchange Couplers and Plugs produced by other manufacturers. Precision machined construction provides resistance to the effects of mechanical shock in rugged applications. Maximum working pressure 300 PSI.

SALIENT FEATURES:

Plug Body	Coupler Body	Sleeve	Springs	Locking Balls	Seals	SCFM @ 100 PSI	Temperature
Steel Hardened & Yellow Zinc plated	Brass/Steel Zinc plated	Steel Hardened & Zinc plated	AISI-301 Stainless Steel	AISI-E52100 Stainless Steel	Buna-N (Nitrile)	30 - 35	-40°F to +212°F

Following is the list of available models along with the thread sizes:

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CH420B Brass	1/8"		CH421B Brass	1/8"
	CH440B Brass	1/4"		CH441B Brass	1/4"
	CH440BS Narrow profile 6 bearing design Brass	1/4"		CH441BS Narrow profile 6 bearing design Brass	1/4"
	CH460B Brass	3/8"		CH461B Brass	3/8"
	CH440 Steel	1/4"		CH441 Steel	1/4"
END FITTING (BARB)	MODEL	BARB SIZE	END FITTING (EASY-LOCK)	MODEL	BARB SIZE
	CH443B Brass	1/4"		CH445B Brass	1/4"
	CH463B Brass	3/8"		CH465B Brass	3/8"
				CH465 Steel	3/8"

All of the coupler plugs pictured on the next page have the same body plug size and configuration, designed to precision fit all of the above couplers. The 1/4" body size Industrial Interchange series Coupler Plugs can be used with the Interstate Pneumatic Universal Couplers.

**1/4" BRASS & STEEL BODY YELLOW ZINC PLATED INDUSTRIAL
INTERCHANGE (HANSEN®) COUPLER PLUGS**

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CPH420 Steel	1/8"		CPH421 Steel	1/8"
	CPH440 Steel	1/4"		CPH441 Steel	1/4"
	CPH440B Brass	1/4"		CPH441B Brass	1/4"
	CPH460 Steel	3/8"		CPH461 Steel	3/8"

END FITTING (EASY-LOCK)	MODEL	BARB SIZE	END FITTING (BARB)	MODEL	BARB SIZE
	CPH445 Steel	1/4"		CPH443 Steel	1/4"
	CPH465 Steel	3/8"		CPH463 Steel	3/8"

SWIVEL PLUGS	MODEL	NPT SIZE
	CPHS441 Steel	1/4" MPT
	CPHS461 Steel	3/8" MPT

COUPLERS & PLUGS

3/8" BODY STEEL INDUSTRIAL INTERCHANGE (HANSEN®) COUPLERS & PLUGS

Interstate Pneumatic industrial interchange series quick disconnect couplers and plugs are manufactured to conform with MIL-C4109 and ANSI/NFPA T3.20.14-1990 requirements, and are interchangeable with industrial interchange couplers and plugs produced by other manufacturers. These couplers are identified by 2 narrow grooves on sleeve. Maximum working pressure 300 PSI.

SALIENT FEATURES:

Plug Body	Coupler Body	Sleeve	Springs	Locking Balls	Seals	SCFM @ 100 PSI	Temperature
Steel Hardened & Yellow Zinc plated	Steel Zinc plated	Steel Hardened & Zinc plated	AISI-301 Stainless Steel	AISI-E52100 Stainless Steel	Buna-N (Nitrile)	30 - 35	-40°F to +212°F

Following is the list of available models along with thread sizes:

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CH640 Steel	1/4"		CH641 Steel	1/4"
	CH660 Steel	3/8"		CH661 Steel	3/8"
	CH680 Steel	1/2"		CH681 Steel	1/2"
END FITTING (BARB)	MODEL	BARB SIZE	END FITTING (EASY-LOCK)	MODEL	BARB SIZE
	CH663 Steel	3/8"		CH665 Steel	3/8"

All of the coupler plugs pictured below have the same body size and configuration, designed to precision fit all of the above couplers.

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CPH640 Steel	1/4"		CPH641 Steel	1/4"
	CPH660 Steel	3/8"		CPH661 Steel	3/8"
	CPH680 Steel	1/2"		CPH681 Steel	1/2"
END FITTING (BARB)	MODEL	BARB SIZE	SWIVEL PLUGS	MODEL	NPT SIZE
	CPH663 Steel	3/8"		CPHS641 Steel	1/4" MPT
END FITTING (EASY-LOCK)	MODEL	BARB SIZE		CPHS661 Steel	3/8" MPT
	CPH665 Steel	3/8"			

**1/4" BODY BRASS & STEEL BLACK PLATED OR "Z" FOR SILVER ZINC
AUTOMOTIVE STANDARD (TRU-FLATE) COUPLERS & PLUGS**

Interstate Pneumatics Automotive Standard series Quick Disconnect Couplers and Plugs are interchangeable with the Automotive Standard series Couplers and Plugs produced by other manufacturers. Precision machined bar stock construction provides resistance to the effects of mechanical shock in rugged applications. Usually for this series Brass Couplers are identified having 1 wide groove whereas steel having 1 wide & 1 narrow groove on sleeve. Maximum working pressure 300 PSI.

SALIENT FEATURES:

Plug Body	Coupler Body	Sleeve	Springs	Locking Balls	Seals	SCFM @ 100 PSI	Temperature
Steel Hardened & Black Zinc plated	Brass/Steel Black Zinc plated	Steel Hardened & Black Zinc plated	AISI-301 Stainless Steel	AISI-E52100 Stainless Steel	Buna-N (Nitrile)	30 - 35	-40°F to +212°F

Following is the list of available models along with thread sizes:

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CA440B Brass	1/4"		CA441B Brass	1/4"
	CA460B Brass	3/8"		CA461B Brass	3/8"
	CA440 Steel (Black)	1/4"		CA441 Steel (Black)	1/4"
	CA440Z Steel (Silver)	1/4"		CA441Z Steel (Silver)	1/4"

END FITTING (BARB)	MODEL	BARB SIZE	END FITTING (EASY-LOCK)	MODEL	BARB SIZE
	CA443B Brass	1/4"		CA445B Brass	1/4"
	CA463B Brass	3/8"		CA465B Brass	3/8"

All of the coupler plugs pictured below have the same body plug size and configuration, designed to precision fit all of the above couplers. The 1/4" body size Automotive Standard series Coupler Plugs can be used with the Interstate Pneumatics Universal Couplers shown on page 15 of this catalog.

COUPLERS & PLUGS

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CPA420 Steel (Black)	1/8"		CPA421 Steel (Black)	1/8"
	CPA420Z Steel (Silver)	1/8"		CPA421Z Steel (Silver)	1/8"
	CPA440 Steel (Black)	1/4"		CPA441 Steel (Black)	1/4"
	CPA440Z Steel (Silver)	1/4"		CPA441Z Steel (Silver)	1/4"
	CPA460 Steel (Black)	3/8"		CPA461 Steel (Black)	3/8"
	CPA460Z Steel (Silver)	3/8"		CPA461Z Steel (Silver)	3/8"

BLACK PLATED OR "Z" FOR SILVER ZINC

END FITTING (BARB)	MODEL	BARB SIZE	END FITTING (EASY-LOCK)	MODEL	BARB SIZE
	CPA443 Steel	1/4"		CPA445 Steel	1/4"
	CPA463 Steel (Black)	3/8"		CPA465 Steel (Black)	3/8"
	CPA463Z Steel (Silver)	3/8"		CPA465Z Steel (Silver)	3/8"

COUPLER PLUGS

1/4" & 3/8" BODY STEEL AUTOMOTIVE SERIES SWIVEL PLUGS

1/4" BODY SWIVEL PLUG	MODEL	NPT SIZE
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**CPAS441**

1/4" MPT

1/4" BODYSWIVEL PLUG	MODEL	NPT SIZE
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**CPAS461**

3/8" MPT

3/8" BODY SWIVEL PLUG	MODEL	NPT SIZE
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**CPAS641**

1/4" MPT

T-STYLE RECAPPER PLUG	MODEL	NPT SIZE
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**CPA4VT2**

1/4" FPT

RECAPPER COUPLER PLUG	MODEL	NPT SIZE
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**CPA4VT2L**
Longer Version
50mm Length

1/4" FPT

1/4" & 3/8" BODY AUTOMOTIVE COUPLER & PLUG KITS

MODEL	DESCRIPTION
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CKA4

1/4" Automotive Coupler & Plug (Installed CPA441 & CA440)

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CKA6

3/8" Automotive Coupler & Plug (Installed CPA641 & CA640)

1/4" & 3/8" BODY INDUSTRIAL COUPLER & PLUG KITS

MODEL	DESCRIPTION
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CKH4

1/4" Industrial Coupler & Plug (Installed CPH441 & CH440)

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CKH6

3/8" Industrial Coupler & Plug (Installed CPH641 & CH640)

3/8" STEEL BLACK PLATED AUTOMOTIVE COUPLERS & PLUGS

Interstate Pneumatics Automotive Standard series Quick Disconnect Couplers and Plugs are interchangeable with Automotive and Industrial Standard series couplers and plugs produced by other manufacturers. These couplers are identified by 1 wide groove on sleeve regardless of end fitting. Almost all couplers & plugs in this series are machined from steel. Maximum working pressure 300 PSI.

SALIENT FEATURES:

Plug Body	Coupler Body	Sleeve	Springs	Locking Balls	Seals	SCFM @ 100 PSI	Temperature
Steel Hardened & Black plated	Steel Black plated	Steel Hardened & Black plated	AISI-301 Stainless Steel	AISI-E52100 Stainless Steel	Buna-N (Nitrile)	65 - 67	-40°F to +212°F

Following is the list of available models along with thread sizes:

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CA640 Steel (Black)	1/4"		CA641 Steel (Black)	1/4"
	CA640Z Steel (Silver)	1/4"		CA641Z Steel (Silver)	1/4"
	CA660 Steel (Black)	3/8"		CA661 Steel (Black)	3/8"
	CA660Z Steel (Silver)	3/8"		CA661Z Steel (Silver)	3/8"
	CA680 Steel (Black)	1/2"		CA681 Steel (Black)	1/2"

END FITTING (BARB)	MODEL	BARB SIZE	END FITTING (EASY-LOCK)	MODEL	BARB SIZE
	CA663 Steel (Black)	3/8"		CA665 Steel (Black)	3/8"
	CA663Z Steel (Silver)	3/8"		CA665Z Steel (Silver)	3/8"

All of the coupler plugs pictured below have the same body size and designed to precision fit all of the above couplers. Interstate Pneumatics Automotive series Quick Disconnect Couplers are interchangeable with both Automotive and Industrial Plugs.

COUPLER PLUGS

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CPA640 Steel (Black)	1/4"		CPA641 Steel (Black)	1/4"
	CPA640Z Steel (Silver)	1/4"		CPA641Z Steel (Silver)	1/4"
	CPA660 Steel (Black)	3/8"		CPA661 Steel (Black)	3/8"
	CPA660Z Steel (Silver)	3/8"		CPA661Z Steel (Silver)	3/8"
	CPA680 Steel (Silver)	1/2"		CPA681 Steel (Silver)	1/2"

END FITTING (BARB)	MODEL	BARB SIZE	END FITTING (EASY-LOCK)	MODEL	BARB SIZE
	CPA643 Steel (Silver)	1/4"		CPA665 Steel (Black)	3/8"
	CPA663 Steel (Silver)	3/8"		CPA665Z Steel (Silver)	3/8"

SWIVEL PLUGS	MODEL	NPT SIZE
	CPAS641	1/4" MPT

3/8" YELLOW ZINC PLATED STEEL BODY INDUSTRIAL COUPLER PLUGS

Interstate Pneumatics Industrial series Quick Disconnect Coupler Plugs are interchangeable with couplers from other manufacturers.

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
CPH640 Steel	CPH640 Steel	1/4"	CPH641 Steel	CPH641 Steel	1/4"

CPH660 Steel	CPH660 Steel	3/8"	CPH661 Steel	CPH661 Steel	3/8"
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CPH680 Steel	CPH680 Steel	1/2"	CPH681 Steel	CPH681 Steel	1/2"
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END FITTING (BARB)	MODEL	BARB SIZE	END FITTING (EASY-LOCK)	MODEL	BARB SIZE
CPH663 Steel	CPH663 Steel	3/8"	CPH665 Steel	CPH665 Steel	3/8"

SWIVEL PLUGS	MODEL	NPT SIZE
CPHS641 Steel	CPHS641 Steel	1/4" MPT
CPHS661 Steel	CPHS661 Steel	3/8" MPT

1/4" BODY AUTOMATIC 3-IN-1 UNIVERSAL COUPLERS (BRASS/STEEL)

Interstate Pneumatics Universal Couplers accept 1/4" body Industrial Interchange (Hansen®), Automotive Standard (Tru-Flate®), and ARO® series Coupler Plugs. The 1/4" Universal Coupler is precision machined from bar stock and is available both in brass & steel. The design of this coupler incorporates push-to-connect operation, a machined High-Flow "Window Valve" and a sleeve guard which prevents accidental disconnects and protects the sleeve from damage. Interstate Pneumatics Universal Couplers are available with 1/4" NPT male or female connections. Maximum working pressure 300 PSI.

SALIENT FEATURES:

Plug Body	Coupler Body	Sleeve	Springs	Locking Balls	Seals	SCFM @ 100 PSI	Temperature
Steel Hardened & Zinc plated	Brass/Steel Zinc plated	Steel Hardened & Zinc plated	AISI-301 Stainless Steel	AISI-E52100 Stainless Steel	Buna-N (Nitrile)	30 - 35	-40°F to +212°F

To extend service life, keep couplers clean & lubricated. Interstate Pneumatics Air Tool Oil a 10 weight non-detergent part # YL#12-004 is ideal for this purpose.

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CG440 Steel	1/4"		CG441 Steel	1/4"
	CG440B Brass	1/4"		CG441B Brass	1/4"
	CG440PB Body: Aluminum Sleeve: Plastic	1/4"		CG441PB Body: Aluminum Sleeve: Plastic	1/4"

UNIVERSAL COUPLERS ACCEPT INDUSTRIAL, AUTOMOTIVE AND ARO SERIES PLUGS SHOWN BELOW.



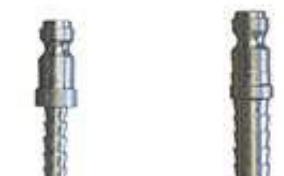
1/4" Industrial Series
(Hansen)



1/4" ARO Series



1/4" Automotive Series
Tru-Flate



3/8" BODY AUTOMATIC 3-IN-1 UNIVERSAL COUPLERS (STEEL)

Interstate Pneumatics Universal Couplers accept 3/8" body Industrial Interchange (Hansen®), Automotive Standard (Tru-Flate®), and ARO® series Coupler Plugs. The 3/8" Universal Coupler is precision machined from bar stock. The design of this coupler incorporates push-to-connect operation, a machined High-Flow "Window Valve" and a sleeve guard which prevents accidental disconnects and protects the sleeve from damage. Interstate Pneumatics Universal Couplers are available with 3/8" NPT male or female connections. Maximum working pressure 300 PSI.

SALIENT FEATURES:

Plug Body	Coupler Body	Sleeve	Springs	Locking Balls	Seals	SCFM @ 100 PSI	Temperature
Steel Hardened & Zinc plated	Steel Zinc plated	Steel Hardened & Zinc plated	AISI-301 Stainless Steel	AISI-E52100 Stainless Steel	Buna-N (Nitrile)	65 - 67	-40°F to +212°F

To extend service life, keep couplers clean & lubricated. Interstate Pneumatics Air Tool Oil a 10 weight non-detergent part # YL#12-004 is ideal for this purpose.

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CG660 Steel	3/8"		CG661 Steel	3/8"

ACCEPTS INDUSTRIAL, AUTOMOTIVE AND ARO SERIES PLUGS

Universal Couplers shown above accept all of the plugs shown below.



**3/8" Industrial Series
(Hansen-Interchange)**



**3/8" Automotive Series
Tru-Flate**



EASY LOCK FITTINGS

INTERSTATE PNEUMATICS Easy-Lock Fittings are designed for use with Easy-Lock Hose. The special design of the barb allows it to be secured to Easy-Lock or equivalent hose without using ferrules or hose clamps.

SOLID FEMALE BARB CONNECTOR



Model #	Sizes
FL044	1/4" FPT X 1/4" Barb
FL046	1/4" FPT X 3/8" Barb
FL066	3/8" FPT X 3/8" Barb

SWIVEL FEMALE BARB CONNECTOR



Model #	Sizes
FL244	1/4" FPT X 1/4" Barb
FL266	3/8" FPT X 3/8" Barb

SOLID MALE BARB CONNECTOR



Model #	Sizes
FL144	1/4" MPT X 1/4" Barb
FL146	1/4" MPT X 3/8" Barb
FL166	3/8" MPT X 3/8" Barb
FL188	1/2" MPT X 1/2" Barb

HOSE BARB SPLICER



Model #	Barb Sizes
FL344	1/4"
FL366	3/8"

INDUSTRIAL EASY LOCK COUPLERS AND PLUGS

END FITTING (EASY-LOCK)

MODEL

SIZE



CPH445	1/4" Plug
Steel	1/4" Barb
CPH465	1/4" Plug
Steel	3/8" Barb
CPH665	3/8" Plug
Steel	3/8" Barb

END FITTING (EASY-LOCK)

MODEL

SIZE



CH445B	1/4" Coupler
Brass	1/4" Barb
CH465B	1/4" Coupler
Brass	3/8" Barb
CH465	1/4" Coupler
Steel	3/8" Barb
CH665	3/8" Coupler
Steel	3/8" Barb

AUTOMOTIVE EASY LOCK COUPLERS AND PLUGS

END FITTING (EASY-LOCK)

MODEL

SIZE



CPA445	1/4" Plug
Steel (Silver)	1/4" Barb
CPA465	1/4" Plug
Steel (Black)	3/8" Barb
CPA665	3/8" Plug
Steel (Black)	3/8" Barb

END FITTING (EASY-LOCK)

MODEL

SIZE



CA445B	1/4" Coupler
Brass	1/4" Barb
CA465B	1/4" Coupler
Brass	3/8" Barb
CA665B	3/8" Coupler
Brass	3/8" Barb

WARNING: Easy-Lock Fittings are designed to be used only with Easy-Lock hose (or equivalent "Lock-On" type hose).

1/4" & 3/8" BODY STEEL INDUSTRIAL INTERCHANGE (HANSEN) SERIES SWIVEL PLUGS

Interstate Pneumatics offers a full line of Industrial Swivel Plugs that fit all Industry Standard, Industrial and Universal Couplers. These plugs are precision machined and use a rubber O-ring seal.

1/4" BODY SWIVEL PLUG	MODEL	NPT SIZE	1/4" BODY SWIVEL PLUG	MODEL	NPT SIZE
CPHS441 Steel		1/4" MPT	CPHS461 Steel		3/8" MPT
3/8" BODY SWIVEL PLUG	MODEL	NPT SIZE	3/8" BODY SWIVEL PLUG	MODEL	NPT SIZE
CPHS641 Steel		1/4" MPT	CPHS661 Steel		3/8" MPT

1/4" & 3/8" BODY STEEL AUTOMOTIVE SERIES SWIVEL PLUGS

1/4" BODY SWIVEL PLUG	MODEL	NPT SIZE	1/4" BODY SWIVEL PLUG	MODEL	NPT SIZE
CPAS441		1/4" MPT	CPAS461		3/8" MPT
3/8" BODY SWIVEL PLUG	MODEL	NPT SIZE			
CPAS641		1/4" MPT			

1/2" YELLOW ZINC PLATED BODY INDUSTRIAL INTERCHANGE COUPLERS & PLUGS

INTERSTATE PNEUMATICS industrial interchange series quick disconnect couplers and plugs are manufactured to conform with MIL-C4109 and ANSI/NFPA T3.20.14-1990 requirements, and are interchangeable with industrial interchange couplers and plugs produced by other manufacturers. These couplers are identified by 2 narrow grooves on sleeve. Maximum working pressure 250 PSI.

SALIENT FEATURES:

Plug Body	Coupler Body	Sleeve	Springs	Locking Balls	Seals	SCFM @ 100 PSI	Temperature
Steel Hardened & Zinc plated	Steel Zinc plated	Steel Hardened & Zinc plated	AISI-301 Stainless Steel	AISI-E52100 Stainless Steel	Buna-N (Nitrile)	170 - 185	-40°F to +212°F

Following is the list of available models along with the thread sizes:

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
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CA880
Automotive
Steel



CA881
Automotive
Steel

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
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CH860
Industrial
Steel



CH861
Industrial
Steel

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
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CH880
Industrial
Steel



CH881
Industrial
Steel

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
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CPH880
Industrial
Steel



CPH881
Industrial
Steel

1/2" & 3/8" BLACK PLATED BODY AUTOMOTIVE INTERCHANGE PLUGS

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CPA880 Automotive Steel (Black)	1/2"		CPA881 Automotive Steel (Black)	1/2"
	CPA880Z Automotive Steel (Silver)	1/2"		CPA881Z Automotive Steel (Silver)	1/2"
				CPA861 Automotive Steel	3/8"

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CPH860 Industrial Steel	3/8"		CPH861 Industrial Steel	3/8"

1/4" BODY ARO® SERIES COUPLERS & PLUGS

Interstate Pneumatics ARO® series Quick Disconnect Couplers and Plugs are interchangeable with ARO® series Couplers and Plugs produced by other manufacturers. Precision machined bar stock construction provides resistance to the effects of mechanical shock in rugged applications. The 1/4" ARO® series Coupler Plugs can be used with Interstate Pneumatics Universal Couplers shown on page 15 of this catalog. 1/4" ARO® Couplers are identified by 3 narrow grooves on coupler's sleeve. Maximum working pressure 300 PSI.

SALIENT FEATURES:

Plug Body	Coupler Body	Sleeve	Springs	Locking Balls	Seals	SCFM @ 100 PSI	Temperature
Steel Hardened & Zinc plated	Brass	Steel Hardened & Zinc plated	AISI-301 Stainless Steel	AISI-E52100 Stainless Steel	Buna-N (Nitrile)	30 - 35	-40°F to +212°F

Following is the list of available models along with thread sizes:

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CO440B Brass	1/4"		CO441B Brass	1/4"
	CPO440 Steel	1/4"		CPO441 Steel	1/4"

1/4" BODY LINCOLN® SERIES COUPLERS & PLUGS

Interstate Pneumatics Lincoln® series Quick Disconnect Couplers and Plugs are interchangeable with Lincoln® series Couplers and Plugs produced by other manufacturers. Plugs are Zinc plated with hardened wear points. Precision machined bar stock construction provides resistance to the effects of mechanical shock in rugged applications. This Coupler series has unique identification with 1 wide & 2 narrow grooves on coupler sleeves. Maximum working pressure 300 PSI.

SALIENT FEATURES:

Plug Body	Coupler Body	Sleeve	Springs	Locking Balls	Seals	SCFM @ 100 PSI	Temperature
Steel Hardened & Zinc plated	Brass	Steel Hardened & Zinc plated	AISI-301 Stainless Steel	AISI-E52100 Stainless Steel	Buna-N (Nitrile)	30 - 35	-40°F to +212°F

Following is the list of available models along with thread sizes:

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CL440B Brass	1/4"		CL441B Brass	1/4"
END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CPL440 Steel	1/4"		CPL441 Steel	1/4"

JACK HAMMER UNIVERSAL TWIST LOCK FITTINGS

Cast carbon steel-zinc coated twist-lock fittings are normally threaded onto a pipe, threaded hose end or manifold which joins to a rubber hose assembly which is connected and disconnected regularly. Maximum working pressure 250 PSI.

STRAIGHT THROUGH FEMALE THREADED JACK HAMMER COUPLER

Model #	Sizes
CU-800	1/2" FPT
CU-850	3/4" FPT
CU-900	1" FPT

STRAIGHT THROUGH MALE THREADED JACK HAMMER COUPLER

Model #	Sizes
CU-801	1/2" MPT
CU-851	3/4" MPT
CU-901	1" MPT

STRAIGHT THROUGH HOSE BARB JACK HAMMER COUPLER

Model #	Sizes
CU-803	1/2" Hose Barb
CU-853	3/4" Hose Barb
CU-903	1" Hose Barb

JACK HAMMER UNIVERSAL COUPLING WITH TRIPPLE CONNECTIONS

Model #	Sizes
CU-905	1/2" NPT

JACK HAMMER HOSE SAFETY CABLE

Model #	Sizes
CU-SC2014	1/2" to 1-1/4" Hose ID, 1/8" Steel Double Loop Cable 20" length
CU-SC2414	1-1/2" to 3" Hose ID, 1/4" Steel Double Loop Cable 24" length
CU-SC3814	1-1/2" to 3" Hose ID, 1/4" Steel Double Loop Cable 38" length

JACK HAMMER HOSE CU COUPLER SAFETY PIN & RUBBER GASKET

Model #	Description
CU-P	Jack Hammer Hose CU Coupler Safety Pin



CU-R	Jack Hammer Hose CU Coupler Rubber Gasket
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MISCELLANEOUS ACCESSORIES

Model#	Description
Y90KR	Quick Coupler Key Chain

1/4", 3/8", 1/2" BODY STRAIGHT THROUGH (NO VALVE) COUPLERS & PLUGS

Interstate Pneumatics Straight Through (No Valve) series Couplers and Plugs are designed for use in high flow applications. Smooth, straight through bore gives maximum flow with minimum pressure drop. Brass plugs are precision machined from solid brass bar stock.

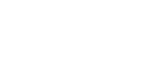
Couplers are identified by 2 wide grooves on each end of couplers sleeve regardless of body size & end fitting. Applications include carpet cleaners, vacuum services & pressure washers.

SALIENT FEATURES:

Plug Body	Coupler Body	Sleeve	Springs	Locking Balls	Seals	Temperature
Brass, Steel & Stainless Steel	Brass & Stainless Steel	Steel Hardened & Zinc plated	AISI-301 Stainless Steel	AISI-E52100 Stainless Steel	Buna-N (Nitrile)	-40°F to +212°F

Note: The SCFM for 1/4", 3/8" and 1/2" coupler body sizes are 35, 67, and 185 respectively

Following is the list of available models along with thread sizes:

END FITTING (FPT) MODEL	MAX PRESSURE	NPT SIZE	END FITTING (MPT) MODEL	MAX PRESSURE	NPT SIZE
1/4" Body			1/4" Body		
	CNV440B (Brass) PW7135 (Stainless Steel)	2700 PSI 5200 PSI		CNV441B (Brass) PW7136 (Stainless Steel)	2700 PSI 5200 PSI
		1/4"			1/4"
CPNV440B Body			CPNV441B Body		
	CPNV440B (Brass) PW7132 (Steel) PW7134 (Stainless Steel)	2700 PSI 5200 PSI 5200 PSI		CPNV441B (Brass) PW7133 (Steel) PW7137 (Stainless Steel)	2700 PSI 5200 PSI 5200 PSI
		1/4"			1/4"
3/8" Body			3/8" Body		
	CNV660B (Brass) PW7144 (Stainless Steel)	2700 PSI 5200 PSI		CNV661B (Brass) PW7152 (Brass) PW7147 (Stainless Steel)	2700 PSI 2700 PSI 5200 PSI
		3/8"			3/8"
	CPNV660B (Brass) PW7142 (Steel) PW7145 (Stainless Steel)	2700 PSI 5200 PSI 5200 PSI		CPNV661B (Brass) PW7143 (Steel) PW7146 (Stainless Steel)	2700 PSI 5200 PSI 5200 PSI
		3/8"			3/8"
1/2" Body			1/2" Body		
	CNV880B	2200 PSI		CNV880B	2200 PSI
		1/2"			1/2"
	CPNV880B	2200 PSI			
		1/2"			

WARNING: Straight Through Couplers and Plugs should not be connected or disconnected with pressure on the line.

1/4" BODY DIAMOND "U"® SERIES COUPLERS & PLUGS

Interstate Pneumatics Diamond "U"® series Couplers & Plugs are interchangeable with the Diamond "U" series Couplers & Plugs produced by other manufacturers. Precision machined bar stock construction provides resistance to the effect of mechanical shock in rugged applications. Interstate Pneumatics Diamond "U" series Plugs are Zinc plated with hardened wear points. Diamond series Couplers are identified by 1 wide and 2 narrow grooves placed equidistant on coupler's sleeve. Diamond "U" series Couplers and Plugs are mainly used in vacuum applications. Maximum working pressure 300 PSI.

SALIENT FEATURES:

Plug Body	Coupler Body	Sleeve	Springs	Locking Balls	Seals	SCFM @ 100 PSI	Temperature
Steel Hardened & Zinc plated	Steel Zinc plated	Steel Hardened & Zinc plated	AISI-301 Stainless Steel	AISI-E52100 Stainless Steel	Buna-N (Nitrile)	30 - 35	-40°F to +212°F

Following is the list of available models along with thread sizes:

END FITTING (FPT)	MODEL	NPT SIZE	END FITTING (MPT)	MODEL	NPT SIZE
	CD440 Steel	1/4"		CD441 Steel	1/4"
	CPD440 Steel	1/4"		CPD441 Steel	1/4"

**COUPLER REPAIR KIT
FOR STANDARD SERIES 1/4" INDUSTRIAL & AUTOMOTIVE COUPLERS**
**C4RK****Includes:**

- Window-Port Check Valve
- Stainless Steel Valve Spring
- Valve Seat
- 4x Stainless Steel Ball Bearings

BRASS FITTINGS

HOSE BARB SPLICER



FBS33	3/16" Brass Hose Barb Splicer
FBS44	1/4" Brass Hose Barb Splicer
FBS55	5/16" Brass Hose Barb Splicer
FBS66	3/8" Brass Hose Barb Splicer
FBS88	1/2" Brass Hose Barb Splicer
7028156	5/8" Brass Hose Barb Splicer
7028157	3/4" Brass Hose Barb Splicer

HOSE BARB SPLICER



FBT44
Brass Tee Fittings
1/4" Hose Barb Manifold



FBY44
Brass Y Fittings
1/4" Hose Barb Manifold



FBX44
Brass Cross Fittings
1/4" Hose Barb Manifold

HOSE BARB X MALE (BRASS) - SOLID



SOLID MALE

FM22	1/8" Barb x 1/8" MPT
FM42	1/8" Barb x 1/4" MPT
FM23	3/16" Barb x 1/8" MPT
FM43	3/16" Barb x 1/4" MPT
FM24	1/4" Barb x 1/8" MPT
FM44	1/4" Barb x 1/4" MPT
FM64	1/4" Barb x 3/8" MPT
FM84	1/4" Barb x 1/2" MPT
7028108	5/16" Barb x 1/8" MPT
FM45	5/16" Barb x 1/4" MPT
7028111	3/8" Barb x 1/8" MPT
FM46	3/8" Barb x 1/4" MPT
FM66	3/8" Barb x 3/8" MPT
FM86	3/8" Barb x 1/2" MPT



SOLID MALE

FM48	1/2" Barb x 1/4" MPT
FM68	1/2" Barb x 3/8" MPT
FM88	1/2" Barb x 1/2" MPT
FM98	1/2" Barb x 3/4" MPT
FM68-5	5/8" Barb x 3/8" MPT
FM98-5	5/8" Barb x 3/4" MPT
FM88-5	5/8" Barb x 1/2" MPT
FM89	3/4" Barb x 1/2" MPT
FM99	3/4" Barb x 3/4" MPT
FM99-7	1" Barb x 3/4" MPT
FM99-9	1" Barb x 1" MPT

HOSE BARB X FEMALE (BRASS) - SOLID



7028134	1/4" Barb x 1/8" F.I.P. Brass	FF66	3/8" Barb x 3/8" F.I.P. Brass
FF44	1/4" Barb x 1/4" F.I.P. Brass	7028143	3/8" Barb x 1/2" F.I.P. Brass
FF45	1/4" Barb x 5/16" F.I.P. Brass	7028144	1/2" Barb x 1/4" F.I.P. Brass
7028136	1/4" Barb x 3/8" F.I.P. Brass	FF68	1/2" Barb x 3/8" F.I.P. Brass
7028140	3/8" Barb x 1/8" F.I.P. Brass	FF88	1/2" Barb x 1/2" F.I.P. Brass
FF46	3/8" Barb x 1/4" F.I.P. Brass		

HOSE BARB (MALE / FEMALE) - SWIVEL (BRASS/STEEL)



FEMALE HOSE BARB SWIVEL (1-PC) - Brass	FFS144 1/4" FPT x 1/4" Barb
	FFS145 1/4" FPT x 5/16" Barb
	FFS146 1/4" FPT x 3/8" Barb
	FFS166 3/8" FPT x 3/8" Barb



MALE HOSE BARB SWIVEL - Brass	FMS144 1/4" MPT x 1/4" Barb
	FMS145 1/4" MPT x 5/16" Barb
	FMS146 1/4" MPT x 3/8" Barb
	FMS166 3/8" MPT x 3/8" Barb
	FMS188 1/2" MPT x 1/2" Barb



FEMALE HOSE BARB SWIVEL (2-PC) - Brass	FFS244 1/4" FPT x 1/4" Barb
	FFS245 1/4" FPT x 5/16" Barb
	FFS246 1/4" FPT x 3/8" Barb
	FFS266 3/8" FPT x 3/8" Barb



MALE HOSE BARB SWIVEL - Steel	FMS144S 1/4" MPT x 1/4" Barb
	FMS145S 1/4" MPT x 5/16" Barb
	FMS146S 1/4" MPT x 3/8" Barb
	FMS166S 3/8" MPT x 3/8" Barb

BRASS ADAPTER FOR GAS REGULATOR



FA615G
5/8" - 18 UNF
Flared x M16 x 1.5
Brass Adapter for Gas
Regulator

HOSE BARB FOR INFLATOR WHIPS



FMS64T
3/8"- 24 UNF Male x 1/4"
Hose Barb

SPECIALTY STEEL BARB



FM44RL
1/4" MPT Specialty
Steel Barb

HEADLESS COUNTER SINK PLUG

BRASS HEADLESS PLUG



- FPP22B** 1/8" MPT
FPP42B 1/4" MPT
FPP62B 3/8" MPT
FPP82B 1/2" MPT
5318119 3/4" MPT

STEEL HEADLESS PLUG



- FPP22S** 1/8" MPT
FPP42S 1/4" MPT
FPP62S 3/8" MPT
FPP82S 1/2" MPT

HEX PLUG

BRASS



- FPP21B** 1/8" MPT Brass Hex Plug
FPP41B 1/4" MPT Brass Hex Plug
FPP61B 3/8" MPT Brass Hex Plug
FPP81B 1/2" MPT Brass Hex Plug

STEEL



- FPP41S** 1/4" MPT Steel Hex Plug
FPP61S 3/8" MPT Steel Hex Plug

BRASS PIPE FITTINGS

BRASS HEX ADAPTERS (EXTENDER)



- FB202** 1/8" MPT x 1/8" FPT
FB204 1/8" MPT x 1/4" FPT
FB404 1/4" MPT x 1/4" FPT
FB406 1/4" MPT x 3/8" FPT
FB408 1/4" MPT x 1/2" FPT
FB606 3/8" MPT x 3/8" FPT
FB608 3/8" MPT x 1/2" FPT
FB808 1/2" MPT x 1/2" FPT
5319050 1/2" MPT x 3/4" FPT
5319051 3/4" MPT x 3/4" FPT



HEX NIPPLES

- FA212** 1/8" MPT
FA414 1/4" MPT
FA616 3/8" MPT
FA818 1/2" MPT
FA919 3/4" MPT
FA919-9 1" MPT



BRASS HEX BUSHING



- FB402** 1/4" MPT x 1/8" FPT
FB604 3/8" MPT x 1/8" FPT
5316057 3/8" MPT x 1/4" FPT
5316060 1/2" MPT x 1/8" FPT
FB804 1/2" MPT x 1/4" FPT
FB806 1/2" MPT x 3/8" FPT
FB809 1/2" MPT x 3/4" FPT
FB904 3/4" MPT x 1/4" FPT
FB906 3/4" MPT x 3/8" FPT
FB908 3/4" MPT x 1/2" FPT
FB909-7 1" MPT x 3/4" FPT



HEX REDUCERS

- FA214** 1/8" x 1/4" MPT
FA416 1/4" x 3/8" MPT
FA418 1/4" x 1/2" MPT
5320126 3/8" x 1/8" MPT
FA618 3/8" x 1/2" MPT
FA819 1/2" x 3/4" MPT



BALL SEAT BRASS ADAPTER

- FA212B** 1/8" MPSM x 1/8" NPTF
FA412B 1/4" MPSM x 1/8" NPTF
FA414B 1/4" MPSM x 1/4" NPTF
FA614B 3/8" MPSM x 1/4" NPTF
FA616B 3/8" MPSM x 3/8" NPTF



LONG NIPPLES

- FA414LN** 1/4" MPT 2" Extension
FA616LN 3/8" MPT 2" Extension

BRASS PIPE FITTINGS

COUPLINGS



- FPC220** 1/8" FPT x 1/8" FPT
FPC240 1/8" FPT x 1/4" FPT
5316031 1/8" FPT x 3/8" FPT
FPC440 1/4" FPT x 1/4" FPT
FPC460 1/4" FPT x 3/8" FPT
5316033 1/8" FPT x 1/2" FPT
FPC480 1/4" FPT x 1/2" FPT
FPC660 3/8" FPT x 3/8" FPT
FPC680 3/8" FPT x 1/2" FPT
FPC880 1/2" FPT x 1/2" FPT
FPC990 3/4" FPT x 3/4" FPT

FACE BUSHING



- 5318098** 1/2" x 3/8"
5318099 3/4" x 1/2"
5318100 1/4" x 1/8"
5318101 3/8" x 1/8"
5318102 3/8" x 1/4"
5318104 1/2" x 1/4"

STREET PIPE FITTINGS



STREET PIPE ELBOW

- FST22E** 1/8" MPT x 1/8" FPT
FST44E 1/4" MPT x 1/4" FPT
FST66E 3/8" MPT x 3/8" FPT



STREET PIPE TEE

- FST22RT** 1/8" MPT x 1/8" FPT
FST44RT 1/4" MPT x 1/4" FPT
FST66RT 3/8" MPT x 3/8" FPT

STREET PIPE ELBOW
45 DEGREE

- FST22EA** 1/8" MPT x 1/8" FPT
FST44EA 1/4" MPT x 1/4" FPT
FST66EA 3/8" MPT x 3/8" FPT
FST88EA 1/2" MPT x 1/2" FPT

STREET PIPE ELBOW
45 DEGREE

- FST22EAF** 1/8" FPT x 1/8" FPT
FST44EAF 1/4" FPT x 1/4" FPT



BRASS BRANCH TEE

- FP22TB** 1/8" FPT x 1/8" MPT
FP44TB 1/4" FPT x 1/4" MPT
FP66TB 3/8" FPT x 3/8" MPT

BRASS FITTINGS

MANIFOLDS - CROSS / TEE / ELBOW / ROUND / DOME / RECTANGLE

3-WAY ROUND DOME MANIFOLD	MODEL	INLET x OUTLET	BRASS FLAT HEX MANIFOLD	MODEL	FPT
	FPM44	1/4" FPT x 1/4" FPT 1-Inlet x 3-Outlets		FPM44R	1/4"
Aluminum	FPM64A	3/8" FPT x 1/4" FPT 1-Inlet x 3-Outlets		FPM66R-3	3/8"
	FPM84A	1/2" FPT x 1/4" FPT 1-Inlet x 3-Outlets		FPM66R	3/8"
BRASS CROSS	MODEL	FPT	90° BRASS ELBOW	MODEL	SIZE
	FP22X	1/8"		FPE22	1/8" x 1/8"
	FP44X	1/4"		FPE44	1/4" x 1/4"
	FP66X	3/8"		FPE66	3/8" x 3/8"
	FP88X	1/2"		FPE88	1/2" x 1/2"
	FP99X	3/4"		FPE99	3/4" x 3/4"
BRASS TEE	MODEL	FPT			
	FP22T	1/8"			
	FP44T	1/4"			
	FP66T	3/8"			
	FP88T	1/2"			
	FP99T	3/4"			
RECTANGULAR ALUMINUM PENCIL MANIFOLD	MODEL	FPT	LARGE RECTANGULAR ALUMINUM MANIFOLD	MODEL	FPT
	FPM44S	1/4" 1-Inlet x 4-Outlets		FPM44SR	3/8" Inlet 1-Inlet x 4-Outlets
					1/4" Outlet

RED BRASS PIPE FITTINGS

ELBOWS / TEES / CROSS

45° BRASS ELBOWS

- 5317029** 1/8"
5317030 1/4"
5317031 3/8"
5317032 1/2"
5317033 3/4"
5317034 1"
5317035 1-1/4"
5317036 1-1/2"
5317037 2"



90° BRASS ELBOWS

- 5317005** 1/2"
5317006 3/4"
5317007 1"
5317008 1-1/4"
5317009 1-1/2"
5317010 2"
5317013 1/2" x 3/8"
5317015 3/4" x 1/2"



45° STREET ELBOWS

- 5317047** 1/8"
5317048 1/4"
5317049 3/8"
5317050 1/2"
5317051 3/4"
5317052 1"
5317053 1-1/4"
5317054 1-1/2"
5317055 2"



90° STREET ELBOWS

- 5317038** 1/8"
5317039 1/4"
5317040 3/8"
5317041 1/2"
5317042 3/4"
5317043 1"
5317044 1-1/4"
5317045 1-1/2"
5317046 2"



BRASS TEE

- 5317062** 1/8"
5317063 1/4"
5317064 3/8"
5317065 1/2"
5317066 3/4"
5317067 1"
5317068 1-1/4"
5317069 1-1/2"
5317070 2"
5317071 1/2" x 1/2" x 3/8"
5317073 3/4" x 3/4" x 1/2"



BRASS CROSS

- 5318002** 1/8"
5318003 1/4"
5318004 3/8"
5318005 1/2"
5318006 3/4"



BRASS FITTINGS

RED BRASS PIPE FITTINGS

COUPLING / REDUCER

BRASS REDUCER COUPLING

- 5318026** 1/4" x 1/8"
5318027 3/8" x 1/4"
5318028 3/8" x 1/8"
5318029 1/2" x 3/8"
5318030 1/2" x 1/4"
5318031 1/2" x 1/8"
5318032 3/4" x 1/2"
5318033 3/4" x 3/8"
5318034 3/4" x 1/4"
5318035 3/4" x 1/8"
5318036 1" x 3/4"
5318037 1" x 1/2"
5318040 1-1/4" x 1"
5318041 1-1/4" x 3/4"
5318043 1-1/2" x 1-1/4"
5318044 1-1/2" x 1"
5318045 1-1/2" x 3/4"
5318046 1-1/2" x 1/2"
5318047 2" x 1-1/2"
5318048 2" x 1-1/4"
5318049 2" x 1"



BRASS COUPLING

- 5318017** 1/8"
5318018 1/4"
5318019 3/8"
5318020 1/2"
5318021 3/4"
5318022 1"
5318023 1-1/4"
5318024 1-1/2"
5318025 2"

CAPS & PLUGS

BRASS CAP

- 5318080** 1/8"
5318081 1/4"
5318082 3/8"
5318083 1/2"
5318084 3/4"
5318085 1"
5318086 1-1/4"
5318087 1-1/2"
5318088 2"



BRASS PLUG

- 5318089** 1/8"
5318090 1/4"
5318091 3/8"
5318092 1/2"
5318093 3/4"
5318094 1"
5318095 1-1/4"
5318096 1-1/2"
5318097 2"

RED BRASS PIPE FITTINGS

BRASS NIPPLES

**5319061** 1/8" x 1-1/2"**5319062** 1/8" x 2"**5319063** 1/8" x 2-1/2"**5319064** 1/8" x 3"**5319065** 1/8" x 3-1/2"**5319066** 1/8" x 4"**5319067** 1/8" x 4-1/2"**5319068** 1/8" x 5"**5319069** 1/8" x 5-1/2"**5319070** 1/8" x 6"**5319100** 1/8" x 12"**5319072** 1/4" x 1-1/2"**5319073** 1/4" x 2"**5319074** 1/4" x 2-1/2"**5319075** 1/4" x 3"**5319076** 1/4" x 3-1/2"**5319077** 1/4" x 4"**5319078** 1/4" x 4-1/2"**5319079** 1/4" x 5"**5319080** 1/4" x 5-1/2"**5319081** 1/4" x 6"**5319101** 1/4" x 12"**5319083** 3/8" x 1-1/2"**5319084** 3/8" x 2"**5319085** 3/8" x 2-1/2"**5319086** 3/8" x 3"**5319087** 3/8" x 3-1/2"**5319088** 3/8" x 4"**5319089** 3/8" x 4-1/2"**5319090** 3/8" x 5"**5319091** 3/8" x 5-1/2"**5319092** 3/8" x 6"**5319102** 3/8" x 12"**5320002** 1/2" x 1-1/2"**5320003** 1/2" x 2"**5320004** 1/2" x 2-1/2"**5320005** 1/2" x 3"**5320006** 1/2" x 3-1/2"**5320007** 1/2" x 4"**5320008** 1/2" x 4-1/2"**5320009** 1/2" x 5"**5320010** 1/2" x 5-1/2"**5320011** 1/2" x 6"**5320012** 1/2" x 7"**5320013** 1/2" x 8"**5320014** 1/2" x 9"**5320015** 1/2" x 10"**5320016** 1/2" x 11"**5320017** 1/2" x 12"**5320018** 1/2" x 18"**5320019** 1/2" x 24"**5320024** 1/2" x 6-1/2"**5320026** 3/4" x 1-1/2"**5320027** 3/4" x 2"**5320028** 3/4" x 2-1/2"**5320029** 3/4" x 3"**5320030** 3/4" x 3-1/2"**5320031** 3/4" x 4"**5320032** 3/4" x 4-1/2"**5320033** 3/4" x 5"**5320034** 3/4" x 5-1/2"**5320035** 3/4" x 6"**5320036** 3/4" x 7"**5320037** 3/4" x 8"**5320038** 3/4" x 9"**5320039** 3/4" x 10"**5320040** 3/4" x 11"**5320041** 3/4" x 12"**5320042** 3/4" x 18"**5320043** 3/4" x 24"**5320044** 3/4" x 36"**5320049** 1" x 2"**5320050** 1" x 2-1/2"**5320051** 1" x 3"**5320053** 1" x 4"**5320055** 1" x 5"**5320057** 1" x 6"**5320065** 1-1/4" x 2"**5320067** 1-1/4" x 3"**5320069** 1-1/4" x 4"**5320071** 1-1/4" x 5"**5320073** 1-1/4" x 6"**5320081** 1-1/2" x 2"**5320083** 1-1/2" x 3"**5320085** 1-1/2" x 4"**5320087** 1-1/2" x 5"**5320089** 1-1/2" x 6"**5320098** 2" x 3"**5320100** 2" x 4"**5320102** 2" x 5"**5320104** 2" x 6"

RED BRASS PIPE FITTINGS

CLOSE NIPPLES

CLOSE NIPPLE



- 5319060** 1/8"
5319071 1/4"
5319082 3/8"
5320001 1/2"
5320025 3/4"
5320048 1"
5320064 1-1/4"
5320080 1-1/2"
5320096 2"

HEX BUSHINGS



- 5318055** 1/4" x 1/8"
5318056 3/8" x 1/8"
5318057 3/8" x 1/4"
5318058 1/2" x 3/8"
5318059 1/2" x 1/4"
5318060 1/2" x 1/8"
5318061 3/4" x 1/2"
5318062 3/4" x 3/8"
5318063 3/4" x 1/4"
5318064 3/4" x 1/8"
5318065 1" x 3/4"
5318066 1" x 1/2"
5318068 1-1/4" x 1"
5318069 1-1/4" x 3/4"
5318070 1-1/4" x 1/2"
5318071 1-1/2" x 1-1/4"
5318072 1-1/2" x 1"
5318073 1-1/2" x 3/4"
5318074 1-1/2" x 1/2"
5318075 2" x 1-1/2"
5318076 2" x 1-1/4"
5318077 2" x 1"

BRASS COMPRESSION FITTINGS

ADAPTERS



- 6968001** 1/8" Compression x 1/8" MIP Adapter
6968002 3/16" Compression x 1/8" MIP Adapter
6968003 3/16" Compression x 1/4" MIP Adapter
6968004 1/4" Compression x 1/8" MIP Adapter
6968005 1/4" Compression x 1/4" MIP Adapter
6968006 1/4" Compression x 3/8" MIP Adapter
6968007 1/4" Compression x 1/2" MIP Adapter
6968008 5/16" Compression x 1/8" MIP Adapter
6968009 5/16" Compression x 1/4" MIP Adapter
6968010 5/16" Compression x 3/8" MIP Adapter
6968011 5/16" Compression x 1/2" MIP Adapter
6968012 3/8" Compression x 1/8" MIP Adapter
6968013 3/8" Compression x 1/4" MIP Adapter
6968014 3/8" Compression x 3/8" MIP Adapter
6968015 3/8" Compression x 1/2" MIP Adapter
6968020 1/2" Compression x 1/4" MIP Adapter
6968021 1/2" Compression x 3/8" MIP Adapter
6968022 1/2" Compression x 1/2" MIP Adapter
6968023 1/2" Compression x 3/4" MIP Adapter
6968024 5/8" Compression x 3/8" MIP Adapter
6968025 5/8" Compression x 1/2" MIP Adapter
6968026 5/8" Compression x 3/4" MIP Adapter
6968028 3/4" Compression x 3/4" MIP Adapter
6968029 7/8" Compression x 1/2" MIP Adapter
6968030 7/8" Compression x 3/4" MIP Adapter

- 6966002** 3/16" Compression x 1/8" FIP Adapter
6966004 1/4" Compression x 1/8" FIP Adapter
6966005 1/4" Compression x 1/4" FIP Adapter
6966006 1/4" Compression x 3/8" FIP Adapter
6966007 1/4" Compression x 1/2" FIP Adapter
6966008 5/16" Compression x 1/8" FIP Adapter
6966009 5/16" Compression x 1/4" FIP Adapter
6966010 5/16" Compression x 3/8" FIP Adapter
6966023 5/16" Compression x 1/2" FIP Adapter
6966011 3/8" Compression x 1/8" FIP Adapter
6966012 3/8" Compression x 1/4" FIP Adapter
6966013 3/8" Compression x 3/8" FIP Adapter
6966014 3/8" Compression x 1/2" FIP Adapter
6966016 1/2" Compression x 1/4" FIP Adapter
6966017 1/2" Compression x 3/8" FIP Adapter
6966018 1/2" Compression x 1/2" FIP Adapter
6966019 5/8" Compression x 3/8" FIP Adapter
6966020 5/8" Compression x 1/2" FIP Adapter
6966022 5/8" Compression x 3/4" FIP Adapter
6966025 7/8" Compression x 1/2" FIP Adapter
6966026 7/8" Compression x 3/4" FIP Adapter

COMPRESSION CAPS



- 6961010** 1/4"
6961011 5/16"
6961012 3/8"
6961013 1/2"
6961014 5/8"

BRASS INSERTS



- 6996701** 1/4"
6996702 5/16"
6996703 3/8"
6996704 1/2"
6996705 5/8"

BRASS COMPRESSION FITTINGS

ELBOWS



6969000 1/8" Compression x 1/8" MIP
6969001 1/4" Compression x 1/8" MIP
6969002 1/4" Compression x 1/4" MIP
6969003 1/4" Compression x 3/8" MIP
6969005 5/16" Compression x 1/8" MIP
6969006 5/16" Compression x 1/4" MIP
6969007 5/16" Compression x 3/8" MIP
6969008 3/8" Compression x 1/8" MIP
6969009 3/8" Compression x 1/4" MIP
6969010 3/8" Compression x 3/8" MIP
6969011 3/8" Compression x 1/2" MIP
6969014 1/2" Compression x 1/4" MIP
6969015 1/2" Compression x 3/8" MIP
6969016 1/2" Compression x 1/2" MIP
6969018 5/8" Compression x 3/8" MIP
6969019 5/8" Compression x 1/2" MIP
6969020 5/8" Compression x 3/4" MIP

6970003 1/4" Compression x 1/8" FIP
6970004 1/4" Compression x 1/4" FIP
6970005 1/4" Compression x 3/8" FIP
6970007 3/8" Compression x 1/8" FIP
6970008 3/8" Compression x 1/4" FIP
6970009 3/8" Compression x 3/8" FIP
6970010 3/8" Compression x 1/2" FIP
6970011 1/2" Compression x 1/2" FIP
6970012 1/2" Compression x 3/8" FIP
6970015 5/8" Compression x 1/2" FIP
6970016 5/8" Compression x 3/4" FIP

6965003 1/4"
6965004 5/16"
6965005 3/8"
6965006 1/2"
6965007 5/8"
6965009 7/8"

TEES



6964001 1/8"
6964002 3/16"
6964003 1/4"
6964004 5/16"
6964005 3/8"
6964006 1/2"
6964007 5/8"
6964008 3/4"
6964009 7/8"
6996813 1/4"
6996815 3/8"

COMPRESSION NUTS



6961001 1/8"
6961002 3/16"
6961003 1/4"
6961004 5/16"
6961005 3/8"
6961006 1/2"
6961007 5/8"
6961008 3/4"
6961009 7/8"
6961020 3/8" Chrome Plated
6961021 1/2" Chrome Plated
6961022 5/8" Chrome Plated



6972003 1/4" Compression x 1/8" MIP
6972004 1/4" Compression x 1/4" MIP
6972005 5/16" Compression x 1/8" MIP
6972006 5/16" Compression x 1/4" MIP
6972007 3/8" Compression x 1/8" MIP
6972008 3/8" Compression x 1/4" MIP
6972009 3/8" Compression x 3/8" MIP
6972010 1/2" Compression x 3/8" MIP
6972011 1/2" Compression x 1/2" MIP

BRASS COMPRESSION FITTINGS

SLEEVES



COMPRESSION SLEEVE

6960001 1/8"
6960002 3/16"
6960003 1/4"
6960004 5/16"
6960005 3/8"
6960006 1/2"
6960007 5/8"
6960008 3/4"
6960009 7/8"

DELRIN SLEEVE

6960023 1/4"
6960024 5/16"
6960025 3/8"
6960026 1/2"
6960027 5/8"

COMPRESSION UNIONS



6962001 1/8"
6962002 3/16"
6962003 1/4"
6962004 5/16"
6962005 3/8"
6962007 1/2"
6962008 5/8"
6962009 3/4"

6962010 7/8"
6962014 5/16" x 1/4"
6962015 3/8" x 1/4"
6962016 3/8" x 5/16"
6962017 1/2" x 3/8"
6962018 5/8" x 3/8"
6962019 5/8" x 1/2"

BRASS FITTINGS

BRASS FLARE FITTINGS

ELBOWS



6949004 1/4" Flare x 1/8" MIP
6949005 1/4" Flare x 1/4" MIP
6949006 1/4" Flare x 3/8" MIP
6949008 5/16" Flare x 1/8" MIP
6949009 5/16" Flare x 1/4" MIP
6949010 5/16" Flare x 3/8" MIP
6949012 3/8" Flare x 1/8" MIP
6949013 3/8" Flare x 1/4" MIP
6949014 3/8" Flare x 3/8" MIP
6949015 3/8" Flare x 1/2" MIP
6949018 1/2" Flare x 1/4" MIP
6949019 1/2" Flare x 3/8" MIP
6949020 1/2" Flare x 1/2" MIP
6949021 1/2" Flare x 3/4" MIP
6949024 5/8" Flare x 1/2" MIP
6949025 5/8" Flare x 3/4" MIP

6950003 1/4" Flare x 1/4" FIP
6950010 3/8" Flare x 3/8" FIP
6950011 3/8" Flare x 1/2" FIP
6950014 1/2" Flare x 3/8" FIP
6950015 1/2" Flare x 1/2" FIP
6950016 1/2" Flare x 3/4" FIP
6950018 5/8" Flare x 1/2" FIP
6950019 5/8" Flare x 3/4" FIP

6955003 1/4" Flare
6955004 5/16" Flare
6955005 3/8" Flare
6955006 1/2" Flare
6955007 5/8" Flare

TEES



6944002 3/16" Flare
6944003 1/4" Flare
6944004 5/16" Flare
6944005 3/8" Flare
6944006 1/2" Flare
6944007 5/8" Flare



6945003 1/4" Flare x 1/8" MIP
6945004 1/4" Flare x 1/4" MIP
6945005 1/4" Flare x 3/8" MIP
6945007 5/16" Flare x 1/8" MIP
6945008 5/16" Flare x 1/4" MIP
6945009 3/8" Flare x 1/8" MIP
6945010 3/8" Flare x 1/4" MIP
6945011 3/8" Flare x 3/8" MIP
6945015 1/2" Flare x 3/8" MIP
6945016 1/2" Flare x 1/2" MIP

UNIONS / REDUCERS



6942002 3/16"
6942003 1/4"
6942004 5/16"
6942005 3/8"
6942006 1/2"
6942007 5/8"



6942012 5/16" x 1/4" Male Reduce
6942013 3/8" x 1/4" Male Reduce
6942014 1/2" x 1/4" Male Reduce
6942015 1/2" x 3/8" Male Reduce
6942017 5/8" 1/2" Male Reduce



6936062 3/8" Male x 1/2" Female Reducer
6936063 1/2" Male x 3/8" Female Reducer

COPPER FLARE GASKETS



6936060 3/8"
6936061 1/2"

BRASS FLARE FITTINGS

ADAPTERS



6930002	15/16" Flare x 3/4" MIP Adapter
6930004	15/16" Flare x 1/2" MIP Adapter
6948002	3/16" Flare x 1/8" MIP Adapter
6948004	1/4" Flare x 1/8" MIP Adapter
6948005	1/4" Flare x 1/4" MIP Adapter
6948006	1/4" Flare x 3/8" MIP Adapter
6948007	1/4" Flare x 1/2" MIP Adapter
6948008	5/16" Flare x 1/8" MIP Adapter
6948009	5/16" Flare x 1/4" MIP Adapter
6948010	5/16" Flare x 3/8" MIP Adapter
6948011	5/16" Flare x 1/2" MIP Adapter
6948012	3/8" Flare x 1/8" MIP Adapter
6948013	3/8" Flare x 1/4" MIP Adapter
6948014	3/8" Flare x 3/8" MIP Adapter
6948015	3/8" Flare x 1/2" MIP Adapter
6948016	3/8" Flare x 3/4" MIP Adapter
6948017	1/2" Flare x 1/4" MIP Adapter
6948018	1/2" Flare x 3/8" MIP Adapter
6948019	1/2" Flare x 1/2" MIP Adapter
6948020	1/2" Flare x 3/4" MIP Adapter
6948022	5/8" Flare x 3/8" MIP Adapter
6948023	5/8" Flare x 1/2" MIP Adapter
6948024	5/8" Flare x 3/4" MIP Adapter
6948026	3/4" Flare x 3/4" MIP Adapter



6930001	15/16" Flare x 3/4" FIP Adapter
6930003	15/16" Flare x 1/2" FIP Adapter
6946003	1/4" Flare x 1/8" FIP Adapter
6946004	1/4" Flare x 1/4" FIP Adapter
6946005	1/4" Flare x 3/8" FIP Adapter
6946007	5/16" Flare x 1/8" FIP Adapter
6946008	5/16" Flare x 1/4" FIP Adapter
6946009	5/16" Flare x 3/8" FIP Adapter
6946010	5/16" Flare x 1/2" FIP Adapter
6946012	3/8" Flare x 1/4" FIP Adapter
6946013	3/8" Flare x 3/8" FIP Adapter
6946014	3/8" Flare x 1/2" FIP Adapter
6946015	3/8" Flare x 3/4" FIP Adapter
6946016	1/2" Flare x 1/4" FIP Adapter
6946017	1/2" Flare x 3/8" FIP Adapter
6946018	1/2" Flare x 1/2" FIP Adapter
6946019	1/2" Flare x 3/4" FIP Adapter
6946020	5/8" Flare x 3/8" FIP Adapter
6946021	5/8" Flare x 1/2" FIP Adapter
6946022	5/8" Flare x 3/4" FIP Adapter
6946024	3/4" Flare x 3/4" FIP Adapter

**6948030** 7/8" Flare x 3/4" MIP Half Union**6946030** 7/8" Flare x 3/4" FIP Half Union

FLARE PLUGS



6939002	1/4"
6939003	5/16"
6939004	3/8"
6939005	1/2"
6939006	5/8"

FLARE NUTS



6941002	3/16"
6941003	1/4"
6941004	5/16"
6941005	3/8"
6941007	1/2"
6941008	5/8"
6941009	3/4"

FLARE CAPS



6940001	3/16"
6940002	1/4"
6940003	5/16"
6940004	3/8"
6940005	1/2"
6940006	5/8"
6940007	3/4"
6940010	15/16"

FLARE SWIVEL FITTINGS



6943001	1/4"
6943002	5/16"
6943003	3/8"
6943005	1/2"
6943006	5/8"
6943007	3/4"

MANIFOLD KITS (BRASS / STEEL)

DOME STYLE MANIFOLD KIT
MODEL
FPM44-KH4


3 Way Aluminum 1/4" Dome Manifold with
(3) 1/4" Steel Industrial Couplers x (1)
1/4" Industrial Steel Plug

DOME STYLE MANIFOLD KIT
MODEL
FPM44-KA4


3 Way Aluminum 1/4" Dome Manifold with
(3) 1/4" Steel Automotive Couplers x (1)
1/4" Automotive Steel Plug

DOME STYLE MANIFOLD KIT
MODEL
FPM44-KA6


3 Way Aluminum 1/4" Dome Manifold with
(3) 3/8" Steel Automotive Couplers x (1)
3/8" Automotive Steel Plug

DOME STYLE MANIFOLD KIT
MODEL
FPM44-KH4B


1/4" Aluminum Dome Manifold with
(3) x 1/4" Brass Industrial Couplers x (1)
1/4" Industrial Steel Plug

FLAT-HEX STYLE MANIFOLD KIT
MODEL
FPM44R-KH4


3 Way Brass 1/4" Flat-Hex Manifold with
(3) 1/4" Steel Industrial Couplers x (1)
1/4" Industrial Steel Plug

FLAT-HEX STYLE MANIFOLD KIT
MODEL
FPM44R-KA4


3 Way Brass 1/4" Flat-Hex Manifold with
(3) 1/4" Steel Automotive Couplers x (1)
1/4" Automotive Steel Plug

FLAT-HEX STYLE MANIFOLD KIT
MODEL
FPM44R-KA6


3 Way Brass 1/4" Flat-Hex Manifold with
(3) 3/8" Steel Automotive Couplers x (1)
3/8" Automotive Steel Plug

FLAT-HEX STYLE MANIFOLD KIT
MODEL
FPM44R-KH4B


1/4" Brass Round Manifold with (3) x 1/4"
Brass Industrial Couplers x (1)
1/4" Industrial Steel Plug

* Maximum working pressure 300 PSI.

MANIFOLD KITS (BRASS /STEEL)

FLAT-HEX STYLE MANIFOLD KIT MODEL
FPM66R-3-KH6


Flat-Hex Manifold with
(3) 3/8" Steel Industrial Couplers x (1)
3/8" Industrial Steel Plug

* Maximum working pressure 300 PSI.

FLAT-HEX STYLE MANIFOLD KIT MODEL
FPM66R-KH4B


3/8" Brass Round Manifold
with (5) x 1/4" Brass Industrial
Couplers x (1) 3/8" Industrial
Steel Plug

MANIFOLDS - CROSS / TEE / ELBOW / ROUND / DOME / RECTANGLE
RECTANGULAR MANIFOLD KIT MODEL
FPM44S-KH4


4 Way Aluminum 1/4" Rectangle
Pencil Manifold with (4) 1/4"
Steel Industrial Coupler x (1) 1/4"
Industrial Steel Plug

RECTANGULAR MANIFOLD KIT MODEL
FPM44S-KH4B


4 Way Aluminum 1/4" Rectangle
Pencil Manifold with (4) 1/4"
Brass Industrial Coupler x (1)
1/4" Industrial Brass Plug

RECTANGULAR MANIFOLD KIT MODEL
FPM44S-KA6


4 Way Aluminum 1/4" Rectangle
Pencil Manifold with (4) 3/8" Steel
Automotive Coupler x (1) 1/4"
Automotive Steel Plug

DOUBLE SWIVEL MANIFOLD KIT MODEL
FS244-KH4


Double Swivel Fitting 1/4" Male NPT
with (2) 1/4" Steel Industrial
Couplers & (1) 1/4" Steel
Industrial Plug

RECTANGULAR MANIFOLD KIT MODEL
FPM44S-KG4


4 Way Aluminum 1/4" Rectangle
Pencil Manifold with (4) 1/4" Steel
Universal Coupler x (1) 1/4"
Industrial Steel Plug

DOUBLE SWIVEL MANIFOLD KIT MODEL
FS244-KA4


Double Swivel Fitting 1/4" Male NPT
with (2) 1/4" Steel Automotive
Couplers & (1) 1/4" Steel
Automotive Plug

* Maximum working pressure 300 PSI.

MANIFOLD KITS (BRASS /STEEL)

RECTANGULAR MANIFOLD KIT	MODEL
	FPM44SR-KH4B

4 Way Aluminum Rectangle
Manifold with (4) 1/4" Brass
Industrial Couplers x (1) 1/4"
Industrial Steel Plug

* Maximum working pressure 300 PSI.

COME IN "HOOK-READY" BLISTER PACKS!"



SWIVEL FITTINGS

The distinctive feature of these fittings is the swivel action that eliminates kinking & twisting of hose by allowing it to spin freely. Available in stock are variety of these fittings that provide required swivel flexibility. Our ball swivel fittings provide greater bend angle (20°- 25° depending on size) and flow capacity than traditional swivels.



MALE PIPE IN-LINE BRASS SWIVEL
FS04 1/4" MPT x 1/4" FPT



90 DEGREE BRASS SWIVEL
FS14 1/4" MPT x 1/4" FPT



ALUMINUM UNIVERSAL SWIVEL
FS24 1/4" MPT x 1/4" FPT



HOSE BARB SWIVEL ASSEMBLY
FMBS44 1/4" MPT x 1/4" Swivel Barb
Steel construction & Zinc coated
FMBS46 1/4" MPT x 3/8" Swivel Barb
Steel construction & Zinc coated



**1/4" MPT BRASS FITTING WITH
1/4" FPT STEEL SWIVEL ADAPTER**
FBS404 1/4" MPT x 1/4" FPT

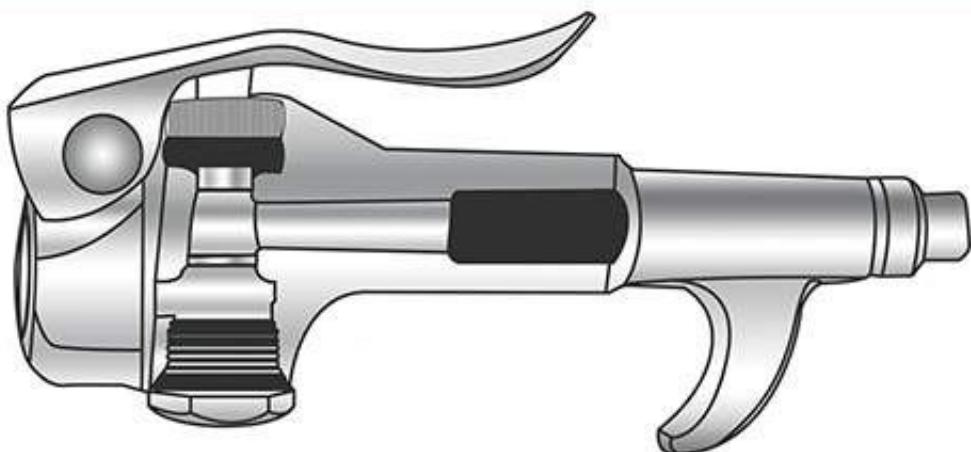
**3/8" MPT BRASS FITTING WITH
1/4" FPT STEEL SWIVEL ADAPTER**
FBS604 3/8" MPT x 1/4" FPT



DOUBLE SWIVEL FITTING
FS244 1/4" Male NPT

Interstate Pneumatics compressed air blowguns shown in this catalog feature precision machined chrome plated metal castings and solid brass internal parts. All have a 1/4" NPT female inlet and 1/8" NPT female outlet. **Interstate Pneumatics** blowguns are lightweight and designed to fit comfortably in the user's hand. Maximum working pressure 225 PSI.

ALL BRASS INTERNAL PARTS FOR FREE OPERATION



3 O-Rings
Leakproof Operation

Bottom mounted Nut
allows field repair

Chrome plated cast Zinc body
Long service life

AIR FLOW DATA

Chart below will help you in selecting the proper blowgun for your individual application. The chart shows in CFM (Cubic Feet per Minute), the actual air consumed compared to the air delivered at the tip end. Flow data is based on an inlet pressure of 100 PSI. The maximum sound limit for following blowguns is 87 dBA.

Model Number	Air Consumed CFM	Air Delivered CFM	Model Number	Air Consumed CFM	Air Delivered CFM
B232	10	10	B308	8	14
B234	10	10	B309	35	35
B300	41	41	B500	10	10
B301	8	8	B501	9	9
B302	11	11	B502	14	14
B303	10	10			
B304	18	18			
B306	11	16			
B307	6	15			

WARNING: Do not use blowguns on air lines that are not regulated, or when pressure at the gun exceeds 150 PSI. Use the correct size male threaded adapter with Teflon sealing tape. Make sure gun's securely tightened to the adapter. Adapter must be threaded into the gun for the full depth of the female thread. Do not re-tap or modify thread for a non standard adapter. Use of these products contrary to specifications and directions may result in personal injury or property damage. Use eye protection when using blowguns.

SAFETY BLOWGUNS

Interstate Pneumatics Safety Series Blowguns comply with "OSHA 1910.242b and 1910.95 by using a tip that reduces the pressure from a maximum of 150 PSI to an outlet pressure of 30 PSI at the nozzle. The tip also includes a safety by-pass which prevents excess pressure build-up in the gun if the nozzle becomes clogged or "dead-ended". All Interstate Pneumatics Safety Series Blowguns have a 1/4" NPT female inlet and 1/8" NPT female outlet. Area of bottom of Blowgun is recessed to perfectly fit the user fingers allowing a firm yet relaxed grip. Application include blowing away dust, metal chips, wood chips etc.

B302S SAFETY BLOWGUN WITH RUBBER SAFETY TIP



Zinc die-cast chrome plated body blowgun
thumb lever with brass valve and tamper proof
rubber coated brass safety tip

B306 STANDARD SAFETY BLOWGUN WITH SAFETY TIP



BT6S safety
brass tip

Draws additional air through slots in tip to increase
output flow by 40%

B307 STRATA FLOW BLOWGUN WITH SAFETY TIP



BT7S safety
brass tip

Heavy velocity concentrates air into a less
turbulent stream for smooth operation

B308 SAFETY TAMPER PROOF GUN



Brass Tip swivels to prevent removal.
Excellent general purpose blowgun

B309 XS3 / XS6 SAFETY BLOWGUN



B309XS3 safety blowgun with 3" extension

B309XS6 safety blowgun with 6" extension

B311 IN LINE BLOWGUN



In-line safety blowgun
with Brass Tip

B312S IN-LINE BLOW GUN WITH RUBBER SAFETY TIP



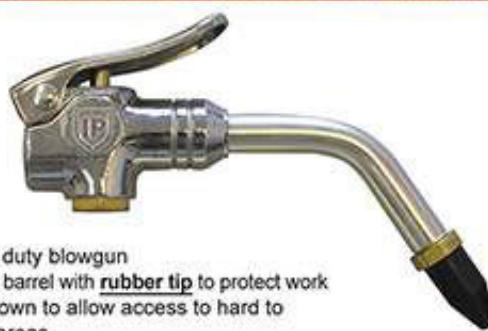
In-line blowgun with Rubber
coated Brass safety tip.

HEAVY DUTY BLOWGUNS

Interstate Pneumatics Heavy Duty Blowguns feature a heavy cast body for durability and long service life in the most rugged applications. Designed for high volume air flow. Maximum working pressure 225 PSI.

B500 HEAVY DUTY BLOWGUN

Heavy duty blowgun without tip with long barrel

B502 HEAVY DUTY BLOWGUN ANGLED BARREL

Heavy duty blowgun
Angled barrel with rubber tip to protect work
Bent down to allow access to hard to reach areas.

B501 HEAVY DUTY BLOWGUN

Heavy duty blowgun with extended barrel
and brass tip

STANDARD & SPECIALTY BLOWGUNS**B300 STANDARD THUMB LEVER BLOWGUN**

1/4" FPT standard thumb lever without tip blowgun

B301 STANDARD THUMB LEVER BLOWGUN

1/4" FPT standard thumb lever with brass tip

B302 STANDARD THUMB LEVER BLOWGUN

1/4" FPT standard thumb lever with rubber tip

B303 PISTOL GRIP BLOWGUN

1/4" FPT pistol grip with rubber tip blowgun

SAFETY BLOW GUN WITH EXTENSION TIPS & HEX BUSHINGS**B500XT12 12" EXTENSION BLOW TIP & HEX BUSHING REDUCER**

12" extension blow tip & hex bushing
reducer with a 12" extension.

Air inlet of 1/4" NPT & a maximum working pressure of 175 PSI

B500XT24 24" EXTENSION BLOW TIP & HEX BUSHING REDUCER

24" extension blow tip & hex bushing
reducer with a 12" extension.

Air inlet of 1/4" NPT & a maximum working pressure of 175 PSI

B500XT36 36" EXTENSION BLOW TIP & HEX BUSHING REDUCER

36" extension blow tip & hex bushing
reducer with a 12" extension.

Air inlet of 1/4" NPT & a maximum working pressure of 175 PSI

BLOWGUNS AND TIPS

STANDARD AND SPECIALTY BLOWGUNS

B304 PISTOL GRIP BLOWGUN

1/4" FPT pistol grip with
8" steel extension

B204 NYLON BLOWGUN

1/4" FPT female nylon blowgun
Maximum working pressure 175 PSI.

B305 STANDARD THUMB LEVER SIPHON SPRAYGUN

The Interstate Pneumatics Siphon Spray Gun blows air / liquid (cleaning solution) to clean auto engines and other mechanical parts, it comes with a control valve to regulate density of mist.



1/4" FPT standard thumb
lever siphon spraygun
Comes with 1/4" x 8ft. long
PVC Tubing

B312 IN-LINE BLOWGUN

In-line blowgun with rubber tip. It
is secured permanently between
coupler and airhose. Provide
1/4" FPT connections for easy
installation.

BZ306 BLOWGUN KIT

Kit includes:
B301 Standard economy
 Safety Blowgun
BT6S 1/8" MPT Slotted brass tip
BTN3 0.065" x 1-3/4" Needle tip
BTN4 0.095" x 2-1/2" Needle tip
BTN5 0.134" x 2-3/4" Needle tip

1/4" ADJUSTABLE AUTOMOTIVE / INDUSTRIAL POCKET BLOWGUN**B100A** 1/4" adjustable automotive pocket blowgun**B100H** 1/4" adjustable industrial pocket blowgun

STANDARD AND SPECIALTY BLOWGUNS

B600 HEAVY-DUTY BLOWGUN



Die Casted Aluminum Heavy Duty Blowgun Copper Plated with smooth surface body with 1/4" NPT inlet

B610 HEAVY-DUTY BLOWGUN



Die Casted Aluminum Heavy Duty Blowgun Copper Plated with body ridges with 3/8" NPT inlet

INFLATORS / AIR NOZZLES

B232 ECONOMY BLOWGUN



Lightweight tilt valve blowgun. Press side of gun to operate. 1/4" MPT inlet ideal for inflating balloons.

B234 ECONOMY BLOWGUN



Lightweight tilt valve blowgun. Press side of gun to operate. 1/4" FPT inlet. Ideal for inflating balloons.

TIPS AND ACCESSORIES

These tips can be placed on any Interstate Pneumatics B300, B500 series blowgun body.

SAFETY NOZZLE TIPS

MODEL #	DESCRIPTION
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BT6S

1/8" MPT
Slotted brass tip



BT7S

1/8" MPT
Strata flow safety tip

MODEL #	DESCRIPTION
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BT2S

1/8" MPT
Rubber tip molded rubber on brass
Rubber skin for BT8S, brass tip

BLOWGUNS AND TIPS

NEEDLE TIPS



BTN5A NEEDLE TIP ASSORTMENT
INCLUDES ALL 5 SIZES OF NEEDLE TIPS.



- BTN1**
- BTN2**
- BTN3**
- BTN4**
- BTN5**

NOZZLE TIP



BT1 1/8" MPT Brass tip



BT2 1/8" MPT Rubber tip molded rubber on brass

STANDARD EXTENSION TIPS



1/8" MPT

BX3 Standard 3" extension tip
BX6 Standard 6" extension tip

SAFETY EXTENSION TIPS

OSHA COMPLIANT



1/8" MPT

BXS03 3" Safety extension	BXS24 24" Safety extension
BXS06 6" Safety extension	BXS36 36" Safety extension
BXS12 12" Safety extension	

TELESCOPING EXTENSION BLOWGUN TIPS



BXT12 12" Telescoping Extension Blowgun Tip with 1/8" MPT
BXT24 24" Telescoping Extension Blowgun Tip with 1/8" MPT
BXT36 36" Telescoping Extension Blowgun Tip with 1/8" MPT

* Using different tips on these blowguns will affect the SCFM

1/8" NPT male threads on all blowgun tips

PVC HOSES

Interstate Pneumatics PVC Air Hoses are made from a tough lightweight compound that is highly resistant to the degrading effects of oil, grease & ultraviolet light. High abrasion resistance makes this hose ideal for use in the most rugged applications. Pre-cut lengths have solid brass fittings, ferrules & boots. Bulk reels have no fittings.

TRANSLUCENT RED PVC HOSES

Model #	Sizes
HA04-025	1/4" 25ft.
HA04-050	1/4" 50ft.
HA04-100	1/4" 100ft.
HA04-050H44 (w/1/4" Steel Industrial Coupler/Plug)	1/4" 50ft.
HA04-100H44 (w/1/4" Steel Industrial Coupler/Plug)	1/4" 100ft.
HA04-100H44B (w/1/4" Brass Industrial Coupler/Plug)	1/4" 100ft.
HA36-025	3/8" 25ft.
HA36-050	3/8" 50ft.
HA36-100	3/8" 100ft.



Temperature range -20°F to 150°F
Working pressure 300 PSI @ 75°F
Safety factor 4:1
Light weight

CLEAR PVC HOSES

Model #	Sizes
HA16-025	3/8" 25ft.
HA16-050	3/8" 50ft.
HA16-100	3/8" 100ft.



Temperature range -20°F to 150°F
Working pressure 300 PSI @ 75°F
Safety factor 4:1
Light weight

ORANGE PVC HOSES

Model #	Sizes
HA26-025E	3/8" 25ft.
HA26-050E	3/8" 50ft.
HA26-100E	3/8" 100ft.



Temperature range -20°F to 150°F
Working pressure 300 PSI @ 75°F
Safety factor 4:1

BLUE PVC HOSES

Model #	Sizes
HA06-025E	3/8" 25ft.
HA06-050E	3/8" 50ft.
HA06-100E	3/8" 100ft.
HA06-750E	3/8" 750ft. (Spool)



Temperature range -20°F to 150°F
Working pressure 300 PSI @ 75°F
Safety factor 4:1

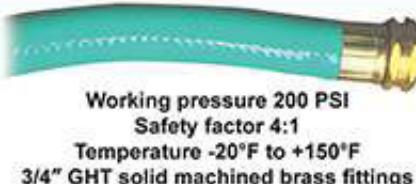


BA06 Boot for HA06 3/8" PVC Hoses

3/4" GREEN PVC W.P. 200 PSI WATER HOSES



Model #	Sizes
HCG19-025E	3/4" 25ft.
HCG19-050E	3/4" 50ft.
HCG19-075E	3/4" 75ft.
HCG19-100E	3/4" 100ft.



Working pressure 200 PSI
Safety factor 4:1
Temperature -20°F to +150°F
3/4" GHT solid machined brass fittings



WATER HOSE FITTINGS



Model#	Description
FGM308	3/4" GHT Male x 1/2" Barb
FGM310	3/4" GHT Male x 5/8" Barb
FGM312	3/4" GHT Male x 3/4" Barb



Model#	Description
FGF308	3/4" GHT Female x 1/2" Barb
FGF310	3/4" GHT Female x 5/8" Barb
FGF312	3/4" GHT Female x 3/4" Barb



Model#	Description
FGM016	3/4" GHT Male x 3/8" Male NPT
FGM018	3/4" GHT Male x 1/2" Male NPT
FGM0112	3/4" GHT Male x 3/4" Male NPT
FGMF018	3/4" GHT Male x 3/4" Male NPT x 1/2" Female NPT



Model#	Description
FGF104	3/4" GHT Female x 1/4" Male NPT
FGF106	3/4" GHT Female x 3/8" Male NPT
FGF108	3/4" GHT Female x 1/2" Male NPT
FGF112	3/4" GHT Female x 3/4" Male NPT



Model#	Description
FGF008S	3/4" GHT Female x 1/2" Female NPT
FGF012S	3/4" GHT Female x 3/4" Female NPT



FGC00 Garden Hose Cap



Model#	Description
FGF08S	3/4" GHT Female x 1/2" Female NPT
FGF09S	3/4" GHT Female x 3/4" Female NPT
FGF00S	3/4" GHT Female x 3/4" GHT Female



FGF-0R1 Garden Hose Washer



Model#	Description
FGF01S	3/4" GHT Male x 3/4" GHT Female



Model#	Description
FGF118	3/4" GHT Female x 3/4" Male NPT x 1/2" Female NPT



Model#	Description
FGF111	3/4" GHT Male x 3/4" Female FPT



Model#	Description
FGF108P	3/4" GHT Female x 1/2" Male NPT x 1/2" Female NPT

SPRAY GUN



FGN24
5-1/4" Adjustable Nozzle
Spray Gun

SPRINKLER / SOAKER HOSES



Model#	Description
6870003	30' Long
6870005	50' Long
6870007	100' Long

CROSS PATTERN BRASS NOZZLE



FGN23
4" GHT

LAWN, GARDEN & IRRIGATION

SPRAY NOZZLES

Model# 8430355

7-Pattern Torch Nozzle with Soft Grip

Features:

- 7 different patterns support diverse watering needs
- Comes with a comfortable ergonomic grip for fatigueless use
- Features a soft dial ring to prevent any damage
- Toggle on/off switch makes operation quick & easy
- Premium build quality lasts for a long time



PLASTIC

Model# 8430346

Multi-Pattern Adjustable Insulated Twist Nozzle

Features:

- Adjustable patterns for a variety of watering tasks
- Features a comfortable grip for long jobs
- Comes with a soft adjustable tip that prevents damage
- User friendly push thumb valve makes operation easier
- Premium metal alloy build brings durability

**Model# 8430339**

9-Pattern Metal Front-Pull Lever Nozzle

Features:

- 9 different patterns including mist, fan, cone, flat, soaker and more
- Comes with a comfort grip to limit fatigue
- Features high quality metal construction for durability
- User friendly front-pull lever makes watering tasks a breeze
- Designed for easy and comfortable long use

**Model# 8430405**

9-Pattern Metal Ergo Lever Nozzle

Features:

- 9 patterns allow you to perform a variety of watering jobs
- Sports a highly ergonomic fiberglass reinforced lever to restrict fatigue
- Comes with premium quality build for enhanced durability
- Comfortable grip makes sure easier operation
- Built-in soft dial ring guards nozzle against damage

**Model# 8430351**

10-Pattern Metal Back Trigger Nozzle

Features:

- 10 different patterns enable you to carry out a range of watering jobs
- Features an ergonomic fiberglass reinforced lever for easy usage
- Premium metal alloy build offers improved durability
- Soft coated ergonomic grip makes usage fatigue free
- Built-in soft dial ring protects against damage

**Model# 8430446**

Fireman Metal Nozzle with Back Trigger

Features:

- Adjust water spray output from extra wide to blasting flow
- Comes with a fiberglass reinforced lever for convenient use
- Heavy duty metal build brings industrial level durability
- Ergonomic grip makes long hours fatigue free
- Provides the versatility and performance for professional jobs

**Model# 8430340**

6-Pattern Back Trigger Compact Metal Nozzle

Features:

- 6 patterns for performing different watering tasks
- Includes a fiberglass reinforced lever for convenient use
- Exceptional metal build ensures long term durability
- Fatigueless operation with soft coated ergonomic grip
- Built-in soft dial ring protects against damage

**Model# 8430352**

11-Pattern Back Trigger Turret Nozzle

Features:

- One of the most versatile watering nozzle with 11 different patterns
- Easy to use back trigger for quick and convenient operation
- Metal construction ensures long term durability
- Soft and ergonomic grip restricts fatigue for longer jobs
- Provides the additional versatility and performance for watering tasks

**Model# 8430344**

Front-Pull Adjustable Pistol Nozzle

Features:

- Continuously adjustable pattern offers desired versatility
- Compact lightweight nozzle for easy maneuverability
- Ensures efficient and precise water flow at all times
- User-friendly front-pull trigger brings convenience
- Premium quality metal construction for long term durability

**Model# 8430407**

Adjustable/7-Pattern Front-Pull Nozzles Combo

Features:

- Versatile combo of continuously adjustable and 7-pattern nozzles
- Get two spray nozzles at an affordable price
- High quality construction ensures long product life
- Front-pull trigger for quick & easy use in different watering jobs
- Ergonomic grip prevents user fatigue during long tasks



LAWN, GARDEN & IRRIGATION

SPRAY NOZZLES

Model# 8430406

Adjustable 7-Pattern Back Trigger Nozzles Combo

Features:

- Useful combo of adjustable & 7-pattern plastic nozzles
- Buy two different spray nozzles at an economical price
- High quality plastic construction ensures durability
- Both nozzles have a fiberglass reinforced back trigger for easy operation
- Soft coated ergonomic grip makes long watering tasks convenient

**Model# 8430447**

High Flow Heavy Duty Metal Nozzle

Features:

- Large flow control handle for easier operation
- Features a soft coated ergonomic grip for fatigueless use
- Adjust anywhere between blasting flow & fine wide angle spray
- Premium and heavy duty build for enhanced durability
- Provides improved versatility and control for a variety of watering tasks

**Model# 8430341**

Adjustable Back Trigger Brass & Aluminum Nozzle

Features:

- Continuously adjustable for improved water flow control
- Adjustable soft tip prevents any potential damage
- Premium brass and aluminum construction for long term durability
- Fiberglass reinforced back lever for easy toggle and smooth operation
- Ergonomic soft coated grip prevents tiredness

**Model# 4400374**

Insulated Back Trigger Metal Nozzle

Features:

- Watering made easy with dual soft coated grip
- Insulated nozzle body prevents it from getting affected by water temperature
- Premium quality metal build for great durability
- Threaded head adds functionality through attachments
- Protective cap keeps the thread safe from damage

**Model# 4400377**

4 1/2" Threads Back Trigger Metal Nozzle

Features:

- 4.5" thread allows you to use different accessories and attachments
- Textured grip for convenient and fatigueless operation
- Premium metal construction ensures long term durability
- Fiberglass reinforced trigger is easy and quick to use
- Ideal spray nozzle for a variety of watering needs

**Model# 8430332**

Thumb Control Fan Sprayer/Nozzle

Features:

- Control the water flow with the included knob
- Specialty nozzle designed for fine wide angle spraying needs
- Comes with a soft touch ergonomic grip for convenient use
- Features a soft-coated squeeze easy trigger for thumb operation
- Premium quality lightweight and durable plastic build

**Model# 8430338**

Adjustable Front Pull Nozzle

Features:

- Continuously adjustable for better control over water flow
- Handle water control with a strategically placed knob
- Premium quality metal construction brings long product life
- Front-pull lever for convenient operation in a variety of watering applications
- Ergonomic soft coated grip for fatigueless use

**Model# 8430342**

Adjustable Back Trigger Brass Tip Nozzle

Features:

- Continuously adjustable from fine mist to heavy stream
- Lockable back trigger for effortless continuous spraying
- Premium brass and zinc build for exceptional durability
- Insulated unit keeps the handle from getting hot or cold
- Ergonomic and contoured soft grip prevents fatigue

**Model# 4400376**

6-Pattern Back Trigger Metal Nozzle

Features:

- 6 different patterns allow you to meet a variety of watering needs
- Textured grip ensures user always maintains a firm grip
- Premium build quality ensuring long life and durability
- Fiberglass reinforced back lever makes the watering job convenient
- High quality nozzle for residential and professional needs

**Model# 4400378**

5-1/2" Threads Back Trigger Metal Nozzle

Features:

- 5.5" thread enables you to attach a variety of accessories
- Textured grip provides comfort to prevent fatigue
- High quality metal build ensures long term durability
- Fiberglass reinforced back trigger provides control over water flow
- Ideal spray nozzle for a variety of watering needs



LAWN, GARDEN & IRRIGATION

SPRAY NOZZLES

Model# 4400379

All Plastic Back Trigger Threaded Nozzle

Features:

- Threaded front end allows you to use a range of attachments
- Textured grip brings comfort & prevents tiredness
- All plastic build is durable and lightweight
- Control water flow with easy to use back trigger
- Nozzle designed to serve a variety of watering needs

**Model# 8430362**

18" 10-Pattern Metal Head Wand

Features:

- 18 inch metal head wand for longer watering reach
- 10 different patterns provide all the watering versatility you want
- High quality metal construction provides robust durability
- Squeeze easy front pull trigger makes the job easier
- Features a soft comfort grip to prevent fatigue

**Model# 8430364**

36" Aluminum Shower Head Wand

Features:

- 36 inch long reach makes many watering jobs easier
- Especially designed shower head delivers adequate water stream
- Premium aluminum build makes the wand durable
- Front pull lever brings convenience and control over water stream
- Has a soft ergonomic grip that prevents user fatigue

**Model# 8430370**

Adjustable 38-66" Telescopic Water Wand

Features:

- 38-66 inch long reach and adjustable head give flexibility and convenience
- Especially designed duckbill nozzle provides a powerful blast
- Durable unit due to premium metal construction
- Squeeze easy front pull lever is user-friendly for watering applications
- Sports an ergonomic grip for long duration jobs

**Model# 4400390**

Plastic Fan Spray with Shut-Off

Features:

- High quality plastic construction for long term durability
- Lightweight accessory with a small footprint
- Set spike allows for hands-free operation
- Comes with a valve to control water flow

**Model# 8430451**

25 feet Coiled Hose with 7-Pattern Ergo Nozzle

Features:

- 25 feet of coiled hose is stretchable and tangle free
- Hose returns to its original form for easy & quick storage
- Included 7-pattern spray nozzle serves different watering needs
- Spray nozzle comes with a back trigger & ergonomic grip for easy use
- Ideal watering products combo for a range of watering jobs

**Model# 8430365**

36" 10 Pattern Wand

Features:

- 36 inch metal head wand provides ultimate reach for watering
- 10 patterns allow you to adjust watering stream according to the job
- Premium metal build means lasting durability
- Squeeze easy front lever brings convenient and easy operation
- Comes with a soft comfort grip for fatigueless use

**Model# 8430366**

10-Pattern Adjustable 36-57" Telescopic Water Wand

Features:

- 36 to 57 inch long reach for a variety of watering tasks
- 180 degree adjustable head brings convenience and versatility
- Comes with 10 different patterns and a valve for controlling water stream
- Cross guard protects hand from slipping
- Ergonomic flexi grip keeps tiredness at bay for longer use

**Model# 4400370**

Adjustable Plastic Twist Nozzle

Features:

- Premium plastic construction brings long term durability
- Lightweight accessory with a small footprint
- Adjustable water stream goes from fine mist to a blast
- Easy to use and versatile nozzle for a variety of watering needs

**Model# 8430348**

Fire Hose Nozzle with Adjustable Spray

Features:

- Premium quality metal construction for extensive usage
- Adjustable water stream from fine spray to powerful blast
- Soft rubberized insulation for comfortable grip
- Easy-twist handle provides convenient operation
- Versatile nozzle for a variety of jobs from watering plants to washing your car



LAWN, GARDEN & IRRIGATION

SPRAY NOZZLES

Model# 4400317

Hose End Rectangle Spray / Spot Sprinkler

Features:

- High quality metal build for exceptional durability
- Small footprint & lightweight accessory for standard hoses
- Sprays an area of 15 x 30 feet
- Great for watering your lawn's inaccessible areas and treating seeded spots
- Provides a gentle fountain like stream for targeted watering

**Model# 4400316**

Hose End 2 Hole Full Spray 30'

Features:

- XXX

**Model# 4400373**

Heavy Duty 5" Brass Twist Nozzle

Features:

- Made with high quality brass for exceptional durability
- 5 inch heavy duty nozzle provides versatility
- Adjustable spray between fine wide stream and water blast
- Twist the nozzle to shut the water off
- Great accessory for cleaning driveways, patios, sidewalks, and more

**Model# 4400375**

5" Brass Sweeper Nozzle

Features:

- High quality brass construction provides long lasting durability
- 2 inch nozzle delivers high impact water spray
- Rubberized soft touch coating for comfortable grip
- Only for outdoors use with cold water
- Removes stubborn dust and debris from sidewalks and patios

**Model# 4403375**

Brass Fan Sweeper Nozzle

Features:

- Exceptional brass construction for lasting durability
- Sweeper nozzle delivers high impact fan spray
- Only for outdoors use with cold water
- Sweeps stubborn dust and debris from outdoor locations

**Model# 4400357**

Plastic Sweeper Nozzle

Features:

- High quality plastic build for robust durability
- Sweeper nozzle provides a concentrated strong water spray
- Only for outdoors use with cold water
- Sweeps stubborn dust and debris from outdoor locations

**Model# 4403357**

Plastic Sweeper Nozzle with Shut Off Valve

Features:

- Exceptional quality plastic build will last for years
- Sweeper nozzle delivers a concentrated jet of water spray
- Shut off valve can be used to control water flow and on/off toggling
- Cleans out stubborn dust and debris from outdoor areas



LAWN, GARDEN & IRRIGATION

WATER CONTROL TIMERS



Model# 8429999 **Description** Hose Faucet Timer



Model# 8430455 **Description** One-Zone Deluxe Timer



Model# 8430456 **Description** Two-Zone Deluxe Timer



Model# 8430445 **Description** Two-Zone Mechanical Timer



Model# 8429952 **Description** Auto Yard Watering Kit



Model# 8429975 **Description** Hose End Flow Meter



Model# 8430320 **Description** Hose Faucet Rotary Timer



Model# 8430321 **Description** Mechanical Water Timer

GARDEN SPRINKLERS



Model# 8430419 **Description** High Angle Fan Spray



Model# 8430440 **Description** 2-Pattern Gear Drive & Spike

LAWN, GARDEN & IRRIGATION

GARDEN SPRINKLERS



Model# 8430024 **Description** BR Impact on Step Spike



Model# 8430420 **Description** Display Metal Impact/Stake



Model# 8430421 **Description** Display Plastic Impact/Stake



Model# 4400386 **Description** Metal 2-Way Spike Base



Model# 8430457 **Description** 2-Pattern Gear Drive Head



Model# 8430458 **Description** 4-Pattern Gear Drive Head



Model# 4400396 **Description** Plastic Impulse Full/Part



Model# 4400397 **Description** Metal Impulse Head



Model# 8430219 **Description** Brass Adjustable Impulse Head



Model# 6800396 **Description** Poly Adjustable Impact Sprinkler

LAWN, GARDEN & IRRIGATION

GARDEN SPRINKLERS



Model#
6800397

Description
Zinc Adjustable
Impact Sprinkler



Model#
8430316

Description
HD Round
Sprinkler



Model#
8430317

Description
HD Round Sprinkler



Model#
8430318

Description
Plastic Ring
Sprinkler



Model#
8430319

Description
Plastic 8-in-1
Turret



Model#
8430323

Description
9 Pattern Pop-Up
Sprinkler



Model#
8430324

Description
Plastic 3-Arm
Sprinkler



Model#
8430218

Description
1/2 Ring Base



Model#
8430222

Description
Brass Impact
Sprinkler on
Tripod Sprinkler Base



Model#
8430325

Description
Port-A Rain
Sprinkler

LAWN, GARDEN & IRRIGATION**GARDEN SPRINKLERS**Model#
8430335Description
Plastic
Soaker-IrrigationModel#
8430336Description
Plastic
Soaker-IrrigationModel#
8430356Description
Gentle Spray
Wand Head**OSCILLATING SPRINKLERS**Model#
8430437Description
18-H Slimeline
OscillatorModel#
8430448Description
Plastic Turbine
Slimeline OscillatorModel#
8430449Description
Aluminum Turbine
Slimeline OscillatorModel#
8430329Description
Plastic Oscillator
2600 sqftModel#
8430436Description
18-H Plastic
Slimeline OscillatorModel#
4403313Description
C.P. D.C.
Whirling Head**HOSE FITTINGS - MANIFOLDS**Model#
8429970Description
Pro-Flow
ManifoldModel#
8429951Description
Brass Hose
Faucet ManifoldModel#
8429950Description
Plastic Faucet
Hose ManifoldModel#
8429972Description
Pro-Flow Hose
Shut Off

LAWN, GARDEN & IRRIGATION

HOSE FITTINGS - MANIFOLDS



Model# 8429954 **Description** Auto Repair Valve (NEW STYLE)



Model# 4400382 **Description** Plastic Siamese Shut-Off



Model# 4400383 **Description** Zinc Siamese Shut-Off



Model# 4403383 **Description** Brass WYE w/ Shut-off



Model# 4400310 **Description** Siamese Hose WYE With Cap



Model# 4400380 **Description** Plastic Hose Shut-Off



Model# 4400381 **Description** Zinc Hose Shut-Off



Model# 4400385 **Description** Swivel Goose Neck Metal



Model# 4403380 **Description** Deluxe Hose Shut-Off Brass



Model# 4403381 **Description** Brass Hose Shut-off



Model# 4403382 **Description** Brass Hose WYE & Cap



Model# 8429971 **Description** Pro-Flow WYE W/Shut-off



Model# 8429973 **Description** Pro-Flow Goose Neck W/Shut-off

LAWN, GARDEN & IRRIGATION

GARDEN HOSE QUICK CONNECT FITTINGS



Model# PW7138 Description Poly Female Quick Coupler



Model# 4403392 (PW7139) Description Poly Male Quick Coupler



Model# 4403393 Description Poly Quick Coupler Set



Model# 4403395 Description Poly Female Quick Coupler



Model# 4400392 (CPW19) Description Brass Quick Connect Male



Model# 4400393 (CZ19V) Description Brass Quick Connect



Model# 4400395 (CW19V) Description Brass Quick Connect Female w/check valve



Model# CW19 Description Brass Quick Connect Female without check valve

HOSE REPAIR FITTINGS (CLINCHERS/MENDORS)



4400321
1/2" Hose Barb In-Line Hose
Mender Clincher

4400322

5/8" Hose Barb In-Line Hose
Mender Clincher

4400323

3/4" Hose Barb In-Line Hose
Mender Clincher



4400325
1/2" Hose Barb x Female GHT
Coupling Hose Clincher

4400326

5/8" Hose Barb x Female GHT
Coupling Hose Clincher

4400327

3/4" Hose Barb x Female GHT
Coupling Hose Clincher



4400329
1/2" Hose Barb x Male GHT
Coupling Hose Clincher

4400330

5/8" Hose Barb x Male GHT
Coupling Hose Clincher

4400331

3/4" Hose Barb x Male GHT
Coupling Hose Clincher



Model# 8430410 Description Display Male Hose Repair



Model# 8430411 Description Display Female Hose Repair



Model# 8430412 Description Display Mender Hose Repair

LAWN, GARDEN & IRRIGATION

HOSE REPAIR FITTINGS (CLINCHERS/MENDERS)



Model# 8430400 **Description** Hose Protector



Threaded Machine Screw Thread



Model# 4400348 **Description** 1/2" Female Hose Kit



Model# 4400349 **Description** 1/2" Mender Hose Kit



Threaded Machine Screw Thread



Threaded Machine Screw Thread

4400350
1/2" Barb x 3/4"
Female Hose End - Swivel
4400351
5/8" Barb x 3/4"
Female Hose End - Swivel
4400352
3/4" Barb x 3/4"
Female Hose End - Swivel



4400354
1/2" Barb x 3/4"
Male Hose End - Solid
4400355
5/8" Barb x 3/4"
Male Hose End - Solid
4400356
3/4" Barb x 3/4"
Male Hose End - Solid



Threaded Machine Screw Thread

4400332 1/2" In-Line Garden Hose Mender
4400333 5/8" In-Line Garden Hose Mender
4400334 3/4" In-Line Garden Hose Mender

GARDEN FAUCET HANDLES



Model# 4400282 **Description** 5/16" Sill Cock Key



4400283
TEE Handle 16PT Broach
4400287
TEE Handle 12PT Broach



Model# 4400284 **Description** TEE Handle Square Broach



4400285
Wheel Handle 16PT Broach
4400286
Wheel Handle Square Broach



Model# 4400288 **Description** Iron Wheel Handle Square Broach



Model# 4400296 **Description** Universal Ergonomic Handle

LAWN, GARDEN & IRRIGATION

GARDEN FAUCET HANDLES



Model# 4400298 **Description** Wheel Handle 12PT Broach



Model# 4400358 **Description** 4 Way Sillcock Key

O-RINGS, CAPS & WASHERS



Model# 8430413 **Description** 12Pcs Vinyl Hose Washers



Model# 8430414 **Description** 12Pcs Vinyl Filter Washers



Model# 4403000 **Description** 5Pcs O-Ring Hose Washers



Model# 4400300 **Description** Red Rubber Hose Washers (10 Pack)



Model# 4400311 **Description** 2Pcs Filter Hose Washers



Model# 4400394 **Description** Washers Quick Connect



Model# 4400314 **Description** Brass Hose Cap



Model# 4400312 **Description** 2Pcs Plastic Hose Cap

INTERSTATE PNEUMATICS RHINO RUBBER HOSES

Interstate Pneumatics Rhino rubber is a synthetic rubber hose with great durability and excellent color stability, outstanding resistance to severe weather conditions, heat & ozone. The fiber reinforced hose is designed for a service pressure of 300 PSI with a safety factor of four; 1200 PSI burst pressure. Pre-cut lengths have solid brass 1/4" MPT fittings, ferrules and protective boots.

RED RUBBER HOSES



Model #	Size	Model #	Size
HA44-025E	1/4" 25ft.	HA48-025E	1/2" 25ft.
HA44-050E	1/4" 50ft.	HA48-050E	1/2" 50ft.
HA44-100E	1/4" 100ft.	HA48-100E	1/2" 100ft.
HA44-600E	1/4" 600ft. (Spool)	HA48-600E	1/2" 600ft. (Spool)
HA46-025E	3/8" 25ft.		
HA46-050E	3/8" 50ft.		
HA46-100E	3/8" 100ft.		
HA46-600E	3/8" 600ft. (Spool)		

Temperature range -40°F to 180°F
Working pressure 300 PSI @ 70°F
Safety factor 4:1



Model #	Size	Model #	Description
HA19-400E	3/4" 400ft. (Spool)	BA44	Boot for HA44 1/4" Hose
HA20-400	1" 400ft. (Spool)	BA46	Boot for HA46 3/8" Hose



YELLOW RUBBER HOSES



Model #	Size
HA54-025E	1/4" 25ft.
HA54-050E	1/4" 50ft.
HA54-100E	1/4" 100ft.
HA54-600E	1/4" 600ft. (Spool)
HA56-025E	3/8" 25ft.
HA56-050E	3/8" 50ft.
HA56-100E	3/8" 100ft.
HA56-600E	3/8" 600ft. (Spool)
Model #	Size
HA58-025E	1/2" 25ft.
HA58-050E	1/2" 50ft.
HA58-100E	1/2" 100ft.
HA58-600E	1/2" 600ft. (Spool)

1/4" & 3/8" Hose come with 1/4" NPT fittings
1/2" Hose comes with 1/2" NPT fittings
Temperature range -40°F to 180°F
Working pressure @ 70°F
1/4", 3/8" & 1/2" - 300 PSI
Safety factor 4:1



Model #	Description
BA46	Boot for HA56 3/8" Yellow Hose

BLACK RUBBER HOSES



Model #	Size
HA66-025E	3/8" 25ft.
HA66-050E	3/8" 50ft.
HA66-100E	3/8" 100ft.
HA66-600E	3/8" 600ft. (Spool)

Temperature range -40°F to 180°F
Working pressure 300 PSI @ 70°F
Safety factor 4:1



1/4" BLACK RUBBER HOSE WITH STEEL BRAIDING (W.P. 600 PSI)



Model #	Size	Temperature range
HA84-450	1/4" 450ft. (Spool)	-40°F to 180°F Working pressure 600 PSI @ 70°F Safety factor 4:1

GAS WELDING HOSES

GRADE "R" TWIN GAS WELDING HOSES

Economical twin line welding hose; the red line is compatible ONLY with acetylene fuel gas, and the green line is compatible with oxygen. The non-blooming tube minimizes the migration of combustible waxes or plasticizers to the surface of the rubber, and the multiple plies of textile reinforcement provide flexibility. The cover is resistant to abrasion, heat, mild chemicals and ozone.

Construction:

- Tube: Black EPDM
- Reinforcement: Multiple textile plies
- Cover: Red (acetylene) & Green (oxygen) EPDM; smooth finish
- Temp. Range: -40°F to +180°F (-40°C to +80°C)
- Design Factor: 4:1
- Coupled Assemblies: Female welding stem and nut type "B" on each end.

Model #	Grade	Length	ID	Max W.P.
HW44-025	Grade-R	25 Ft.	1/4"	200 PSI
HW44-050	Grade-R	50 Ft.	1/4"	200 PSI
HW44-100	Grade-R	100 Ft.	1/4"	200 PSI



GRADE "T" TWIN GAS WELDING HOSES

Premium twin line welding hose featuring a flame resistant and oil resistant tube and cover. The red line is compatible with commonly used fuel gases, including acetylene, hydrogen, natural gas, propane and propylene, and the green line is compatible with oxygen. The non-blooming tube minimizes the migration of combustible waxes or plasticizers to the surface of the rubber, and the multiple plies of textile reinforcement provide flexibility. The cover is resistant to abrasion, flame, mild chemicals, oil and ozone. Grade "T" is the only grade of welding hose recognized by the Compressed Gas Association (CGA) for oxy-fuel gas welding applications.

Construction:

- Tube: Black chloroprene
- Reinforcement: Multiple textile plies
- Cover: Green (oxygen) or Red (fuel gas) chloroprene; smooth finish
- Temp. Range: -40°F to +180°F (-40°C to +80°C)
- Design Factor: 4:1
- Applications: Red: Acetylene, hydrogen, natural gas, propane, propylene. Green: Oxygen
- Coupled Assemblies: Female welding stem and nut Type "B" on each end

Model #	Grade	Length	ID	Max W.P.
HW44-025T	Grade-T	25 Ft.	1/4"	200 PSI
HW44-050T	Grade-T	50 Ft.	1/4"	200 PSI
HW44-100T	Grade-T	100 Ft.	1/4"	200 PSI



RHINO RUBBER JACK HAMMER HOSES

Red & Yellow Jack hammer hose made by Interstate Pneumatics Rubber has a service operating pressure of 300 PSI & a burst pressure of 1200 PSI. This hose comes standard with a 3/4" Universal Twist-Lock. Twist-Lock Couplings that are secured by a steel ferrule or two metal bands.



Model #	Sizes	Color
HJ19-050E	3/4" 50ft.	Red
HJ19-100E	3/4" 100ft.	Red
HJ19-050HC	3/4" 50ft.	Red
HJ59-050E	3/4" 50ft.	Yellow
HJ59-100E	3/4" 100ft.	Yellow

Temperature range -65°F to 180°F
Service operating pressure 300 PSI
Safety factor 4:1

HJ19-400E 3/4" 400ft. (Red Spool)

JACK HAMMER UNIVERSAL TWIST LOCK FITTINGS

The cast carbon steel-zinc coated twist-lock fittings are normally threaded onto a pipe, threaded hose end or manifold which joins to a rubber hose assembly which is connected or disconnected regularly.

STRAIGHT THROUGH FEMALE THREADED JACK HAMMER COUPLER



Model #	Sizes
CU-800	1/2" FPT
CU-850	3/4" FPT
CU-900	1" FPT

STRAIGHT THROUGH MALE THREADED JACK HAMMER COUPLER



Model #	Sizes
CU-801	1/2" MPT
CU-851	3/4" MPT
CU-901	1" MPT

STRAIGHT THROUGH HOSE BARB JACK HAMMER COUPLER



Model #	Sizes
CU-803	1/2" Hose Barb
CU-853	3/4" Hose Barb
CU-903	1" Hose Barb

JACK HAMMER UNIVERSAL COUPLING WITH TRIPPLE CONNECTIONS



Model #	Sizes
CU-905	1/2" NPT

JACK HAMMER HOSE SAFETY CABLE



Model #	Sizes
CU-SC2014	1/2" to 1-1/4" Hose ID, 1/8" Steel Double Loop Cable 20" length
CU-SC2414	1-1/2" to 3" Hose ID, 1/4" Steel Double Loop Cable 24" length
CU-SC3814	1-1/2" to 3" Hose ID, 1/4" Steel Double Loop Cable 38" length

JACK HAMMER HOSE CU COUPLER SAFETY PIN & RUBBER GASKET



Model #	Description
CU-P	Jack Hammer Hose CU Coupler Safety Pin



Model #	Description
CU-R	Jack Hammer Hose CU Coupler Rubber Gasket

SPOOLS & HOSE ASSEMBLIES

LIGHT BLUE POLYURETHANE BRAIDED HOSE

Interstate Pneumatics polyurethane hoses are made of the finest polyurethane materials which provide maximum resistance to oil, grease and abrasion. Polyurethane has higher flexibility and kink resistance than nylon materials. Their low weight, in comparison to regular rubber hose makes them a favorite for all industrial and automotive applications. The braided construction prevents layers separating from each other due to pulsating operations typically when using nailers and staplers.

Model #	Sizes
HU14-025	1/4" 25ft. (Solid Fitting)
HU14-025S	1/4" 25ft. (Swivel Fitting)
HU14-050	1/4" 50ft. (Solid Fitting)
HU14-050S	1/4" 50ft. (Swivel Fitting)
HU14-100	1/4" 100ft. (Solid Fitting)
HU14-100S	1/4" 100ft. (Swivel Fitting)
HU16-025	3/8" 25ft. (Solid Fitting)
HU16-050	3/8" 50ft. (Solid Fitting)
HU16-100	3/8" 100ft. (Solid Fitting)



Comes with either a solid crimped fitting or a 1/4" MPT Swivel fitting & black rubber boot. Swivel fittings shown. Temperature range -40°F to 165°F Working pressure 200 PSI Safety factor 4:1 Very light weight

Model #	Sizes
HU14-600	1/4" 600ft (Spool)



Model #	Description
HB14SW	1/4" Rubber Boot for Light Blue (HU14 Series) Hose Only



Model #	Description
HB14SW-S	1/4" Rubber Boot for Light Blue (HU14 Series) Hose Only Hex Hole

Model #	Sizes	
HU14-025H44	1/4" 25ft.	1/4" - 25 ft. PU Hose installed with a 1/4" Steel Coupler & Plug
HU14-050H44	1/4" 50ft.	1/4" - 50 ft. PU Hose installed with a 1/4" Steel Coupler & Plug
HU14-100H44	1/4" 100ft.	1/4" - 100 ft. PU Hose installed with a 1/4" Steel Coupler & Plug
HU14-100H44BS	1/4" 100ft.	1/4" - 100 ft. PU Hose installed with a 1/4" Brass Slim Coupler & Plug
HU16-025H44	3/8" 25ft.	3/8" - 25 ft. PU Hose installed with a 1/4" Steel Coupler & Plug
HU16-050H44	3/8" 50ft.	3/8" - 50 ft. PU Hose installed with a 1/4" Steel Coupler & Plug
HU16-050H44BS	3/8" 50ft.	3/8" - 50 ft. PU Hose installed with a 1/4" Brass Slim Coupler & Plug
HU16-100H44	3/8" 100ft.	3/8" - 100 ft. PU Hose installed with a 1/4" Steel Coupler & Plug
HU16-025A64	3/8" 25ft.	3/8" - 25 ft. Light Blue PU Hose installed with a 3/8" Steel Coupler & Plug
HU16-050A64	3/8" 50ft.	3/8" - 50 ft. Light Blue PU Hose installed with a 3/8" Steel Coupler & Plug
HU16-100A64	3/8" 100ft.	3/8" - 100 ft. Light Blue PU Hose installed with a 3/8" Steel Coupler & Plug



RUBBER HOSE WHIPS



Model #	Sizes
HA44-03EBS	1/4" red rubber hose, 1/4" MPT x 1/4" MPT ball swivel fitting - 3ft.
HA44-06EBS	1/4" red rubber hose, 1/4" MPT x 1/4" MPT ball swivel fitting - 6ft.
HA44-15EBS	1/4" red rubber hose, 1/4" MPT x 1/4" MPT ball swivel fitting - 15ft.
HA46-03EBS	3/8" red rubber hose, 1/4" MPT x 1/4" MPT ball swivel fitting - 3ft.
HA46-025EBS	3/8" red rubber hose, 1/4" MPT x 1/4" MPT ball swivel fitting - 25ft.
HA46-050EBS	3/8" red rubber hose, 1/4" MPT x 1/4" MPT ball swivel fitting - 50ft.
HA46-100BS	3/8" red rubber hose, 1/4" MPT x 1/4" MPT ball swivel fitting - 100ft.

Additional whip sizes & hose types are available upon request.

HOSE ACCESSORY & REPAIR PARTS

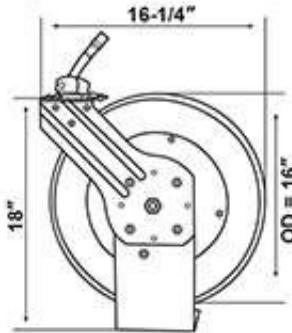
Model Series	Description	Ferrule	Barb End	Boot	Splicer	Repair End	Hose Clamp
HA04	1/4" Translucent-Red PVC Hose (1/4" NPT)	F4750 F7322	FM44 FBS44	HB14SW	FBS44	FM44 FBS44	H580, H613
HA36	3/8" Translucent-Red PVC Hose (1/4" NPT)	F7326	FM46	BA56	FBS66	FM46	H580, H615
HA06	3/8" Blue PVC Hose (1/4" NPT)	F7326	FM46	BA56	FBS66	FM46	H580, H615
HA14	1/4" Translucent-White PVC Hose (1/4" NPT)	F4750 F7322	FM44	BA44	FBS44	FM44	H580, H613
HA16	3/8" Translucent-White PVC Hose (1/4" NPT)	F7326	FM46	BA56	FBS66	FM46	H580, H615
HA26	3/8" Solid Orange PVC Hose (1/4" NPT)	F7326 F0626	FM46	BA56	FBS66	FM46	H580, H615
HA44	1/4" Red Rubber Hose (1/4" NPT)	F7325	FM44	BA44	FBS44	FM44	H580, H615
HA46	3/8" Red Rubber Hose EPDM (1/4" NPT)	F7329	FM46	BA56	FBS66	FM46	H580, H618
HA48	1/2" Red Rubber Hose (1/2" NPT)	F5029A	FM88	n/a	FBS88	FM88	H581
HA54	1/4" Yellow Rubber Hose (1/4" NPT)	F0626 F7325	FM44	BA44	FBS44	FM44	H580, H615
HA56	3/8" Yellow Rubber Hose EPDM (1/4" NPT)	F7329	FM46	BA56	FBS66	FM46	H580, H618
HA58	1/2" Yellow Rubber Hose (1/2" NPT)	F5029A	FM88	n/a	FBS88	FM88	H581
HA66	3/8" Black Rubber Hose (1/4" NPT)	F7329	FM46	BA56	FBS66	FM46	H580, H618
HA84	1/4" Black Steel-Braided Rubber Hose	F7325, F7326	FM44	BA44	FBS44	FM44	H580, H615
HJ19	3/4" Jack Hammer Red Rubber Hose	n/a	CU-853	n/a	n/a	CU-853	H719-9, H582
HJ59	3/4" Jack Hammer Yellow Rubber Hose	n/a	CU-853	n/a	n/a	CU-853	H719-9, H582
	1" Jack Hammer Rubber Hose	n/a	CU-903	n/a	n/a	CU-903	H719-9
HU14	1/4" Light Blue Polyurethane Hose (1/4" NPT)	F4250	FM44	HB14SW	HRPZ24-00	HRPZ24-1, HRPZ24-01	H611 n/a
HU16	3/8" Light Blue Polyurethane Hose (1/4" NPT)	F7326	FM46	n/a	HRPZ26-00	n/a	H615
HR14	1/4" Recoil Yellow Polyurethane Hose with Swivel Fittings (1/4" NPT)	n/a	n/a	n/a	n/a	HRPZ24-0	H611
HCG	3/4" PVC Green Garden Hose	F5029A	FGM312	n/a	n/a	FGM312	H582

RETRACTABLE HOSE REELS

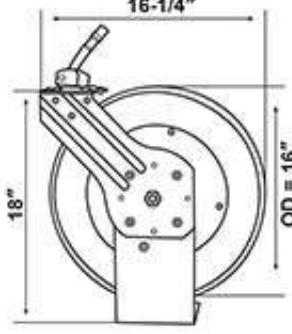
PROFESSIONAL GRADE RETRACTABLE HOSE REEL



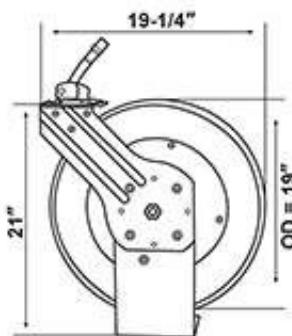
Model # HSR50-HA
3/8" x 50 Ft x 3/8" NPT End
300 PSI W.P. Red Rubber Hose
Industrial Steel Construction



Model # HSR80-4
1/4" x 50 Ft x 1/4" NPT End
Model # HSR80-64
3/8" x 50 Ft x 1/4" NPT End
Model # HSR80-66
3/8" x 50 Ft x 3/8" NPT End



Model # HSR90-64
3/8" x 50 Ft x 1/4" NPT End
Model # HSR90-86
1/2" x 50 Ft x 3/8" NPT End
Model # HSR90-88
1/2" x 50 Ft x 1/2" NPT End



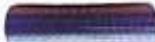
Model # HSR80
3/8" Heavy Duty Hose Rewind
Reel Only



Model # HSR90
1/2" Heavy Duty Hose Rewind
Reel Only

300 PSI W.P. Red Rubber Rhino Hose - Made in Taiwan. Heavy Gauge Steel Construction for Professional Use, Stronger Rewind Spring Design for High Pressure Applications & PTFE Seals.

RETRACTABLE HOSE REELS

Swivel Mount	Roller Guide	Swivel Fitting	Retractable Spring Assembly	Rubber Stopper
		 HSR90-SWA-1/2" HSR90-SWA6-3/8"		
HSR90-SB	HSR90-RG	HSR90-SWA-1/2" HSR90-SWA6-3/8"	HSR90-SA	HSR90-RS4 - 1/4" Hose HSR90-RS6 - 3/8" Hose HSR90-RS8 - 1/2" Hose
Spring Guard	Clamp	Locking Cam Assembly	Thick Roller Guides	Swivel Assembly Bolt
				
HSR90-SG	HSR90-CL	HSR90-CA	HSR90-TR	HSR90-SWB

Swivel mount is an additional accessory and is not part of Hose Reel. Spare parts available (swivel fitting, retractable spring module, rubber stopper, hose)

RECOIL HOSES

POLYURETHANE RECOIL HOSES

INTERSTATE PNEUMATICS Polyurethane Recoil Hoses are made of the finest polyurethane materials which provide maximum resistance to oil, grease and abrasion. Their low weight, in comparison to regular rubber hose, makes them a favorite for all industrial and automotive applications. These hoses automatically retract when not in use, eliminating hazards caused by loose hoses on the work floor.

Salient Features:

- High kink resistance compared to nylon hoses • Extreme flexibility, stretches 25% more compared to nylon hose
- Abrasion resistance 6-10 times more than nylon or rubber hose • Pigtails at each end; supply end 8" long and working end 16" long this keeps the coils away from the tool • Swivel fittings with rubber boot protectors.

YELLOW 1/4" I.D. POLYURETHANE RECOIL HOSES



Safety factor 3:1
Temperature range -40°F to 140°F

Model No.	Hose Length	Stored Length	Working Length	*O.P. @ 75°F	Fitting Size	Fitting Type
HR14-005	5ft.	2.5"	3.4ft.	125 PSI	1/4" NPT	Solid
HR14-010	10ft.	5.5"	6.7ft.	125 PSI	1/4" NPT	Solid
HR14-012	12ft.	6.5"	8ft.	125 PSI	1/4" NPT	Solid
HR14-015	15ft.	8"	10ft	125 PSI	1/4" NPT	Solid
HR14-025	25ft.	13"	17ft.	125 PSI	1/4" NPT	Solid
HR14-050	50ft.	24"	33.5ft.	125 PSI	1/4" NPT	Solid
HR14-100	100ft.	53"	67ft.	125 PSI	1/4" NPT	Solid

TRANSLUCENT BLUE 1/4" I.D. POLYURETHANE RECOIL HOSES



Safety factor 3:1
Temperature range -40°F to 140°F

Model No.	Hose Length	Stored Length	Working Length	*O.P. @ 75°F	Fitting Size	Fitting Type
HR24-010	10ft.	5"	9ft.	125 PSI	1/4" NPT	Solid
HR24-015	15ft.	8.5"	13.5ft.	125 PSI	1/4" NPT	Solid
HR24-020	20ft.	11.5"	18ft.	125 PSI	1/4" NPT	Solid
HR24-025	25ft.	16"	22.5ft.	125 PSI	1/4" NPT	Solid
HR24-030	30ft.	19"	27ft.	125 PSI	1/4" NPT	Solid
HR24-050	50ft.	30"	47ft.	125 PSI	1/4" NPT	Solid

RED 1/4" I.D. POLYURETHANE RECOIL HOSES



Safety factor 3:1
Temperature range -40°F to 140°F

Model No.	Hose Length	Stored Length	Working Length	*O.P. @ 70°F	Fitting Size	Fitting Type
HR34-010	10ft.	6"	9ft.	125 PSI	1/4" NPT	Solid
HR34-015	15ft.	9.5"	13.5ft.	125 PSI	1/4" NPT	Solid
HR34-020	20ft.	13"	18ft.	125 PSI	1/4" NPT	Solid
HR34-025	25ft.	16"	22.5ft.	125 PSI	1/4" NPT	Solid
HR34-030	30ft.	19"	27ft.	125 PSI	1/4" NPT	Solid
HR34-050	50ft.	33"	47ft.	125 PSI	1/4" NPT	Solid

*O.P. Operating pressure

RECOIL HOSES

ORANGE 1/4" I.D. POLYURETHANE RECOIL HOSES



Safety factor 3:1
Temperature range -40°F to 140°F
8" & 16" Long Ends

Model No.	Hose Length	Stored Length	Working Length	*O.P. @ 70° F	Fitting Size	Fitting Type
HR44-010	10ft.	6"	9ft.	125 PSI	1/4" NPT	Solid
HR44-015	15ft.	9.5"	13.5ft.	125 PSI	1/4" NPT	Solid
HR44-020	20ft.	13"	18ft.	125 PSI	1/4" NPT	Solid
HR44-025	25ft.	16"	22.5ft.	125 PSI	1/4" NPT	Solid
HR44-030	30ft.	19"	27ft.	125 PSI	1/4" NPT	Solid
HR44-050	50ft.	33"	47ft.	125 PSI	1/4" NPT	Solid

YELLOW 1/4" I.D. POLYURETHANE RECOIL HOSES



Safety factor 3:1
Temperature range -40°F to 140°F
8" & 16" Long Ends

Model No.	Hose Length	Stored Length	Working Length	*O.P. @ 70° F	Fitting Size	Fitting Type
HR54-010	10ft.	6"	9ft.	125 PSI	1/4" NPT	Solid
HR54-015	15ft.	9.5"	13.5ft.	125 PSI	1/4" NPT	Solid
HR54-020	20ft.	13"	18ft.	125 PSI	1/4" NPT	Solid
HR54-025	25ft.	16"	22.5ft.	125 PSI	1/4" NPT	Solid
HR54-030	30ft.	19"	27ft.	125 PSI	1/4" NPT	Solid
HR54-050	50ft.	33"	47ft.	125 PSI	1/4" NPT	Solid

BRAIDED-TRANSLUCENT BLUE 1/4" I.D. POLYURETHANE RECOIL HOSES



Burst Pressure: 800 PSI
Operating Pressure: 200 PSI
Safety factor 4:1
Temperature range -40°F to 165°F
8" & 16" Long Ends

Model No.	Hose Length	Stored Length	Working Length	*O.P. @ 70° F	Fitting Size	Fitting Type
HR74-010	10ft.	10"	9.0ft.	200 PSI	1/4" NPT	Solid
HR74-015	15ft.	15"	13.5ft.	200 PSI	1/4" NPT	Solid
HR74-025	25ft.	25"	22.5ft.	200 PSI	1/4" NPT	Solid
HR74-050	50ft.	50"	47.0ft.	200 PSI	1/4" NPT	Solid
HR74-010S	10ft.	10"	9.0ft.	200 PSI	1/4" NPT	Swivel
HR74-015S	15ft.	15"	13.5ft.	200 PSI	1/4" NPT	Swivel
HR74-025S	25ft.	25"	22.5ft.	200 PSI	1/4" NPT	Swivel

BRAIDED-TRANSLUCENT BLUE 3/8" I.D. POLYURETHANE RECOIL HOSES



Safety factor 4:1
Temperature range -40°F to 165°F
8" & 16" Long Ends

Model No.	Hose Length	Stored Length	Working Length	*O.P. @ 70° F	Fitting Size	Fitting Type
HR76-010	10ft.	29.5"	9ft.	200 PSI	1/4" NPT	Solid
HR76-015	15ft.	32.5"	13ft.	200 PSI	1/4" NPT	Solid
HR76-025	25ft.	38"	21ft.	200 PSI	1/4" NPT	Solid
HR76-050	50ft.	44"	42ft.	200 PSI	1/4" NPT	Solid

*O.P. Operating Pressure

RECOIL HOSES WITH SWIVEL FITTINGS & BLOWGUN



HR14-012B 1/4" 12ft. long w/1/4" NPT Swivel Fittings, Recoil Yellow PU Hose + Blowgun

HR14-025B 1/4" 25ft. long w/1/4" NPT Swivel Fittings, Recoil Yellow PU Hose + Blowgun

HOSE ACCESSORIES

REUSABLE BRASS FITTINGS

INTERSTATE PNEUMATICS Reusable Brass Fittings are attached to the hose with a threaded connection. Interstate Pneumatics also offers In-line fittings in case the hose needs replacement somewhere in the middle instead of being at the ends for field repair. IP reusable fittings are available as swivel/non-swivel. Swivel fittings are specially designed to work on Interstate Pneumatics HR & PU series hoses.

REUSABLE IN-LINE REPAIR FITTING



Model #	Hose Size
HRPZ24-00	1/4" Hose
HRPZ26-00	3/8" Hose

REUSABLE NON-SWIVEL FITTING



Model #	NPT	Hose Size
HRPZ24-01	1/4" NPT	1/4" Hose
HRPZ26-01	1/4" NPT	3/8" Hose
HRPZ26-06	3/8" NPT	3/8" Hose

REUSABLE SWIVEL FITTING 1/4" HR SERIES PU RECOIL HOSE



Model #	NPT Size
HRPZ24-0	1/4"

REUSABLE SWIVEL FITTING 1/4" HU SERIES PU HOSE



Model #	NPT Size
HRPZ24-1	1/4"

HOSE REUSABLE END BRASS FITTING KIT

1/4" NPT HU HOSE REUSABLE END BRASS FITTING KIT

Model # **HRPZ24-K1**

Kit Includes:

- 2 x HRPZ24-00 - Non Swivel Fitting
- 2 x HRPZ24-01 - Non Swivel Fitting
- 2 x HRPZ24-1 - Swivel Fitting

1/4" NPT HU HOSE REUSABLE END BRASS FITTING KIT

Model # **HRPZ24-K3**

Kit Includes:

- 1 x HRPZ24-01 - Non Swivel Fitting
- 1 x HB14SW - 1/4 Inch Rubber Boot for Light Blue Polyurethane Hose Only

HRPZ26-K1 3/8 Inch NPT HU Hose Reusable End Brass Fitting Kit

1/4" NPT HU HOSE REUSABLE END BRASS FITTING KIT

Model # **HRPZ24-K2**

Kit Includes:

- 1 x HRPZ24-1 - Non Swivel Fitting
- 1 x HB14SW - 1/4 Inch Rubber Boot for Light Blue Polyurethane Hose Only

3/8" NPT HU HOSE REUSABLE END BRASS FITTING KIT

Model # **HRPZ26-K1**

Kit Includes:

- 2 x HRPZ26-00 - Non Swivel Fitting
- 2 x HRPZ26-01 - Swivel Fitting

HOSE CRIMPERS

CRIMPING TOOLS

Interstate Pneumatics Crimping Tools are designed for use with standard brass ferrules for permanent hose assembly and repairs. H-1, H-4, H-5, H-6 and H-8 feature the exclusive 'Nipple Jaw' design that makes a 'Groove Lock' crimp which results in a much stronger hold with no sharp edges on the ferrule. The H8 has five dies and is ideal for bench mounting.

STRAIGHT HAMMER/VISE TYPE CRIMPING TOOL



Model #	Description
H1	2 Opening 2 Dies for 3/16" & 1/4" Hose Die O.D. = 0.420" / 0.550"

V-GRIP TYPE CRIMPING TOOL



Model #	Description
H4	3 Opening 3 Dies for 8, 9, & 11mm Hose O.D. (1/8", 3/16" Hose ID)



Model #	Description
H5	2 Opening 2 Dies for 5/16" & 1/4" Hose Die O.D. = 0.625" / 0.560"



Model #	Description
H6	2 Opening 2 Dies for 1/4" & 3/8" Hose Die O.D. = 0.560" / 0.725"

HEAVY DUTY CRIMPING TOOL WITH 5 DIES



Model #	Description
H8	Made of ductile cast iron and heat treated steel dies. Extra thick die carriage and a thicker hinge point for extra strength. Provides production capability crimping advantage at a much lower price. Mounting holes for permanent installation. Comes with five dies for crimping: Die sizes: 0.41", 0.47", 0.52", 0.57", 0.64" 1/4" One Braid, 5/16" One braid, 5/16" Two Braid, 3/8" One Braid and 3/8" Two Braid PVC & Rubber Hoses Dies are compatible with dies available from other brands.

STRAIGHT JAW EAR CLAMP PINCERS



Model # H11

Description

Straight-jaw pincers for use with ear-type clamps in hose fitting installation and removal. Tool acts at 90-degree angle to ear clamp for use where space is limited. Clamps or cuts ear clamps that secure hose fittings. Forged steel construction for strength and durability. Rubber-coated handles for ease of use and sure hold.

CRIMPING DIE



Model #
H8-DIE1 #1, FOR H8



Model #
H8-DIE2 #2, FOR H8
H8-DIE3 #3, FOR H8
H8-DIE4 #4, FOR H8
H8-DIE5 #5, FOR H8



Model #
H8-DIE6 #6, FOR H8

HOSE CRIMPERS

MANUAL-BENCHTOP HYDRAULIC CRIMPER



**2 PIECE
HANDLE**

This heavy-duty hydraulic crimper is very portable and ideal for shop and field applications. Open design accommodates a wide range of hose and fitting types. Open design provides excellent operator visibility.

Model # Description

H10-4	1/4" & 5/16" HOSE CRIMPER for crimping 1/4" & 5/16" PVC & Rubber Hoses
H10-6	3/8" & 1/2" HOSE CRIMPER for crimping 3/8" & 1/2" PVC Hoses
H10-8	1/2" & 3/4" HOSE CRIMPER for crimping 1/2" & 3/4" PVC & Rubber Hoses

CRIMPER DIE



- Ideal for small production
- Economical compact design
- Solid steel construction
- Six-piece die design for a perfect looking crimp
- Base plate holes to bolt down for bench use
- Two-piece handle included



CRIMPED ENDS

DIE SPRING



Model #	Description
H10-SPRING	Die Spring for Bench top Hydraulic Jack Hose Crimper

DIE SET FOR H10



Model #	Description
H10-DIE4	1/4" to 5/16" Die Set
H10-DIE6	3/8" to 1/2" Die Set
H10-DIE8	1/2" Die Set

H13 - 3/8" CV JOINT BOOT CLAMP CRIMPER WITH CUTTER



This tool is essential for fixing CV boots. With a built in cutter and ratcheting winding mechanism the banding can be tightened and cut quickly and effectively.

H14 - RATCHETING STYLE CENTER PUNCH HAND TOOL 5/8" CRIMPER



Center Punch Clamp Tensioner. Use this Ratcheting action tensioning center punch 5/8" tool crimper to install push lock preformed clamps on large hoses.

H15 - STAINLESS STEEL STRAPPING & BANDING TOOL



Stainless Steel Strapping & Banding Tool. Extra heavy duty production model with a premium tension handle, spring loaded gripper, built-in cutter and screw rod for added torque and durability. Steel strapping, banding, crimping and cutting tool that serves a wide variety of applications - 1/4" to 1" wide Strap. Delivers up to 2400 lbs. of torque. Available in a silver rust resistant finish.

Note: Should be used by a trained person.

BRASS FERRULES

Interstate Pneumatics Brass Hose Ferrules, when used with a crimping tool and a standard hose barb fitting, are designed for permanent hose assembly and repairs. Select ferrule with Inside Diameter (I.D.) slightly larger than Outside Diameter (O.D.) of hose. Place ferrule on hose, insert standard hose barb fitting and crimp.



**12 Ferrules in a
See Through Clear Clamshell**

Model No.	Size ID x Length
F0622-12	0.380" ID x 0.500"
F0626-12	0.375" ID x 0.488"
F4250-12	0.400" ID x 0.710"
F0769-12	0.450" ID x 0.550"
F4750-12	0.478" ID x 0.688"
F7315-12	0.275" ID x 0.500"
F7316-12	0.312" ID x 0.500"
F7317-12	0.330" ID x 0.500"
F7318-12	0.358" ID x 0.500"
F7319-12	0.375" ID x 0.718"
F7321-12	0.438" ID x 0.718"
F7322-12	0.500" ID x 1.0"
F7323-12	0.525" ID x 1.0"
F7324-12	0.531" ID x 1.0"
F7325-12	0.562" ID x 1.0"
F7326-12	0.593" ID x 1.0"
F7327-12	0.625" ID x 1.0"
F7328-12	0.656" ID x 1.0"
F7329-12	0.687" ID x 1.0"
F7330-12	0.718" ID x 1.0"
F7331-12	0.750" ID x 1.0"
F7332-12	0.781" ID x 1.0"
F7333-12	0.812" ID x 1.0"
F5029A-12	0.900" ID x 0.875"
F7242A-12	0.937" ID x 0.844"



**50 Ferrules in a
See Through Clear Clamshell**

**500 Pcs & 1000 Pcs Box Quantities
are also available for all the above sizes**

Model No.	Size ID x Length
F0622-50	0.380" ID x 0.500"
F0626-50	0.375" ID x 0.488"
F4250-50	0.400" ID x 0.710"
F0769-50	0.450" ID x 0.550"
F4750-50	0.478" ID x 0.688"
F7315-50	0.275" ID x 0.500"
F7316-50	0.312" ID x 0.500"
F7317-50	0.330" ID x 0.500"
F7318-50	0.358" ID x 0.500"
F7319-50	0.375" ID x 0.718"
F7321-50	0.438" ID x 0.718"
F7322-50	0.500" ID x 1.0"
F7323-50	0.525" ID x 1.0"
F7324-50	0.531" ID x 1.0"
F7325-50	0.562" ID x 1.0"
F7326-50	0.593" ID x 1.0"
F7327-50	0.625" ID x 1.0"
F7328-50	0.656" ID x 1.0"
F7329-50	0.687" ID x 1.0"
F7330-50	0.718" ID x 1.0"
F7331-50	0.750" ID x 1.0"
F7332-50	0.781" ID x 1.0"
F7333-50	0.812" ID x 1.0"
F5029A-50	0.900" ID x 0.875"
F7242A-50	0.937" ID x 0.844"

HOSE ACCESSORIES

H6FK 33 PIECE RHINO RUBBER / CRIMPER / FERRULE REPAIR KIT



This Kit can be used to repair 1/4" & 3/8" Rhino Rubber Hoses.

Kit Includes:

- FM44** - 1/4" MPT x 1/4" Hose Barb Male (04)
- FM46** - 1/4" MPT x 3/8" Hose Barb Male (04)
- FBS44** - 1/4" Brass Hose Barb Splicer (04)
- FBS66** - 3/8" Brass Hose Barb Splicer (04)
- F7326** - 0.593" ID x 1.0" Ferrules (08)
- F7330** - 0.718" ID x 1.0" Ferrules (08)
- H6** - V-Grip type Crimping Tool- 2 Dies for 3/8" + 1/4" Hose (01)

Comes in a Plastic Reusable Case.

H8-KIT HEAVY-DUTY BENCH CRIMPER WITH FERRULES



Kit Includes:

- H8**
Heavy-Duty Bench Crimper
- F7327**
Length: 1.0"
I.D: 0.625"
Hole: 0.437"
Wall Thickness: 0.025"
50 per Pack
- F7328**
Length: 1.0"
I.D: 0.656"
Hole: 0.437"
Wall Thickness: 0.025"
50 per Pack

H8-KIT1 HEAVY-DUTY BENCH CRIMPER WITH FERRULES



Kit Includes:

- H8**
Heavy-Duty Bench Crimper
- F7328**
Length: 1.0"
I.D: 0.656"
Hole: 0.437"
Wall Thickness: 0.025"
50 per Pack
- F7330**
Length: 1.0"
I.D: 0.718"
Hole: 0.500"
Wall Thickness: 0.025"
50 per Pack

H4FK HOSE REPAIR KIT WITH CRIMP TOOL (FOR 3/16", 1/4" ID HOSE)



Kit Includes:

- H4, FM44, FBS44,**
FF44, FMBS44,
F7321-50, PB40

H6RK HOSE REPAIR KIT (FOR 3/8" ID HOSE)



Kit Includes:

- FBS66** - (1) 3/8" Brass Hose Barb Splicer
- FM46** - (1) 1/4" MPT x 3/8" Hose Barb Male
- H581W** - (3) 7/16" x 1" O.D. Stainless Steel Hose Clamp

H4RK HOSE REPAIR KIT (FOR 1/4" ID HOSE)



Kit Includes:

- FBS44** - (1) 1/4" Brass Hose Barb Splicer
- FM44** - (1) 1/4" MPT x 1/4" Hose Barb Male
- H580** - (3) 1/4" x 5/8" O.D. Stainless Steel Hose Clamp

H11FK AIR HOSE REPAIR KIT WITH DOUBLE EAR CLAMPS, CRIMPER, 1/4" HOSE BARBS



Double ear clamp
Application: Air & liquid lines
Deburred edges prevent damage to clamped parts

HOSE CLAMPS (BAND W/SCREW)

Interstate Pneumatics Stainless Steel Hose Clamps are ideal for temporary assembly & rapid field-type repair of hoses. Clamps have Stainless Steel bands with plated Steel Screws.



Model No.	Width	Description
H580	7/16"	1/4" to 5/8" OD Hose Clamp
H581	7/16"	3/8" to 7/8" OD Hose Clamp
H581W	1/2"	7/16" to 1" OD Hose Clamp
H582	1/2"	1/2" to 1-1/4" OD Hose Clamp
H583	1/2"	3/4" to 1-3/4" OD Hose Clamp
H584	1/2"	1-5/16" to 2-1/4" OD Hose Clamp
H585	1/2"	1-13/16" to 2-3/4" OD Hose Clamp

STAINLESS STEEL CLAMPS WITH 410 STAINLESS STEEL HEX SCREW**HEAVY DUTY**

Model	SAE Size	Min	Max
6519506	6	7/16"	25/32"
6519508	8	1/2"	29/32"
6519510	10	9/16"	1-1/16"
6519512	12	11/16"	1-1/4"
6519516	16	13/16"	1-1/2"
6519520	20	13/16"	1-3/4"
6519524	24	1-1/16"	2"
6519528	28	1-5/16"	2-1/4"
6519532	32	1-9/16"	2-1/2"
6519536	36	1-13/16"	2-3/4"
6519540	40	2-1/16"	3"
6519544	44	2-5/16"	3-1/4"
6519552	52	2-13/16"	3-3/4"
6519560	60	3-5/16"	4-1/4"
6519564	64	3-9/16"	4-1/2"
6519580	80	2-1/2"	5-1/2"
6519588	88	3-1/8"	6"
6519596	96	3-5/8"	6-1/2"
6519597	104	4-1/8"	7"
6519599	128	5-5/8"	8-1/2"

Features:

- General purpose automotive and industrial clamps.
- High strength 4-piece Quadra-Lock construction.
- Exceeds all SAE requirements.
- Use for all standard clamp applications.

HOSE ACCESSORIES

STAINLESS STEEL CLAMPS WITH 410 STAINLESS STEEL HEX SCREW

LIGHT DUTY


Model	SAE Size	Min	Max
6519500	4	7/32"	5/8"
6519502	6	7/16"	25/32"

Features:

- A lightweight, streamlined clamp generally used in small diameter applications such as air & fuel lines.
- The streamlined configuration allows for installation in tight fitting or difficult to reach areas.
- This clamp creates high sealing pressure with only 10 to 15 in./lbs. of installation torque.

HOSE CLAMPS (BAND W/SCREW)

DOUBLE EAR CLAMPS


Model No.	Description
H609	1/4" to 3/8" OD Range
H611	3/8" to 7/16" OD Range
H613	7/16" to 1/2" OD Range
H615	1/2" to 9/16" OD Range
H618	9/16" to 11/16" OD Range

PERFORMED CENTER PUNCH CLAMPS


5/8" Wide
Stainless Steel Band

Model No.	Description
H719	Clamp for 3/4" Hose
H719-9	Clamp for 1" Hose

CV BOOT BAND CLAMP ROUND TYPE


Width: 0.25"
Thickness: 0.010"

Model No.	Dia Range
H910	1" to 3"
H920	1" to 5"

DOUBLE WIRE HOSE CLAMPS


5/Pack

Model No.	Size
11720PK	2"
11725PK	2-1/2"
11730PK	3"
11740PK	4"

KEY HOSE CLAMPS

5/Pack



Model No.	Size
11721PK	2"
11726PK	2-1/2"
11741PK	4"

BRIDGE HOSE CLAMPS

5/Pack



Model No.	Size	Style
11712PK	2-1/2"	Right Hand
11714PK	4"	Right Hand
11752PK	2-1/2"	Left Hand
11754PK	4"	Left Hand
11721PK	2"	Left Hand

BAND CLAMPS

Model No.	Size
11774	19"
11775	14"
11777	20"

PLASTIC HOSE HANGERS

Model No.	Size
11729PK	2-1/2"
11749PK	4"

FLAT STYLE HOSE CLAMPS

5/Pack



Model No.	Size
11742PK	4"

VALVES (BRASS & STEEL)

PRESSURE RELIEF VALVES

Interstate Pneumatics Pressure relief valves are ASME certified safety devices which are designed to divert pressure in the event that a pressurized system of some kind encounters a problem which leads to a dangerous rise in pressure. Pressure relief valves are extremely useful, and required by law for safety reasons.

- Body: Brass • Spring: Zinc plated steel • Seal: Silicon rubber • Max Temp. Range: 150°F



Model No.	Description	SCFM	Model No.	Description	SCFM
V095-4	1/4" MPT w/pull Ring - 95 PSI	45	V165-4	1/4" MPT w/pull Ring - 165 PSI	54
V140-4	1/4" MPT w/pull Ring - 140 PSI	45	V165-8	1/8" MPT w/pull Ring - 165 PSI	54
V140-8	1/8" MPT w/pull Ring - 140 PSI	45	V200-4	1/4" MPT w/pull Ring - 200 PSI	62

BALL VALVES - BRASS

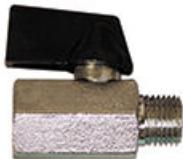
Interstate Pneumatics Ball Valves feature forged brass bodies to provide extended service life and resistance to damage caused by extreme temperature applications. Inert PTFE seats and seals provide excellent corrosion resistance. Long handle allows more leverage for easy on/off operation.

- Handle: Steel with rubber coating • Valve body: Forged brass • Seals: PTFE • Stem: Brass



Model No.	Inlet Thread	Outlet Thread	Working Pressure
VB04	1/4" FPT	1/4" FPT	600 PSI
VB06	3/8" FPT	3/8" FPT	600 PSI
VB08	1/2" FPT	1/2" FPT	600 PSI
VB12	3/4" FPT	3/4" FPT	600 PSI
VB16	1" FPT	1" FPT	600 PSI
6416035	1-1/4" FPT	1-1/4" FPT	600 PSI
6416036	1-1/2" FPT	1-1/2" FPT	600 PSI
6416036	2" FPT	2" FPT	600 PSI

BALL VALVES



Interstate Pneumatics Ball valve is ideal for use in in-line applications. Brass body with zinc plated handle to eliminate rust. Rated at 225 PSI service operating pressure.

Model No	Inlet Thread	Outlet Thread
VB440 (9423006)	1/4" FPT	1/4" MPT
VB660 (9423007)	3/8" FPT	3/8" MPT
VB880	1/2" FPT	1/2" MPT

IN-LINE BLEED VALVE



Interstate Pneumatics All brass construction with 1/4" in-line adjustable bleed valve. The knurled round handle can be used to adjust the volume requirement. Rated at 225 PSI service operating pressure.

Model No	Inlet Thread	Outlet Thread
VR440	1/4" MPT	1/4" FPT

TIMED ELECTRIC AUTO DRAIN VALVE



Model No: **VDA-140**
Timed Electric Auto Drain Valve, 1/4" NPT 110 Volts

CABLE OPERATED AIR TANK DRAIN VALVE



Model No: **VP44**
Cable Operated Air Tank Drain Valve, 1/4" Male NPT with 5ft Cable

COMPACT BALL VALVE 'Y' STRAINER



Model No: **VP48**
1/2" x 1/4" MPT Compact Ball Valve 'Y' Strainer Combination (Male to Male) 600 PSI

IPS GAS BALL VALVE (AGA)



Model No	Description
6415084	1/2" Female
6415085	3/4" Female

SILLCOCK



Model No	Description
6415126	1/2" Flanged x 3/4" Male GHT
6415127	3/4" Flanged x 3/4" Male GHT

BOILER DRAIN



Model No	Description
6415128	1/2" Male IPS x 3/4" Male GHT
6415129	3/4" Male IPS x 3/4" Male GHT

NO-KINK HOSE BIBB



Model No	Description
6416001	1/2" Male IPS x 3/4" Male GHT
6416002	3/4" Male IPS x 3/4" Male GHT

NO-KINK HOSE BIBB



Model No	Description
6416003	1/2" Female IPS x 3/4" Male GHT
6416004	3/4" Female IPS x 3/4" Male GHT

BENT NOSE GARDEN VALVE



Model No	Description
6416005	1/2" Female IPS x 3/4" Male GHT
6416006	3/4" Female IPS x 3/4" Male GHT

SSS HOSE BIBB



Model No	Description
6416007	1/2" Male IPS x 3/4" Male GHT
6416008	3/4" Male IPS x 3/4" Male GHT

FULL PORT BALL VALVE SWEAT SOLDER

Model No	Description
6416042	1/2" C x C
6416043	3/4" C x C
6416044	1" C x C
6416045	1-1/4" C x C
6416046	1-1/2" C x C
6416047	2" C x C

IPS GATE VALVE

Model No	Description
6417003	1/2" Female
6417004	3/4" Female
6417005	1" Female
6417006	1-1/4" Female
6417007	1-1/2" Female
6417008	2" Female

BALL VALVE

Model No	Description
9423001	1/8" FIP x 1/8" FIP
9423002	1/4" FIP x 1/4" FIP
9423003	3/8" FIP x 3/8" FIP

2 WAY LEVER VALVES



Interstate Pneumatics 2 Way Lever action Valve features chrome plated die cast bodies, brass working parts and Buna-N (Nitrile) O-Rings. Rated at 225 PSI service operating pressure.

Model No	Inlet Thread	Outlet Thread
VL700	1/4" FPT	1/4" FPT



Radiator Faucet
with Rubber Nozzle

Interstate Pneumatics Radiator faucet has chrome-plated body with brass internal parts for strength and durability. The molded rubber nozzle with a 90° rubber tip provides resistance to shocks resulting from high pressure. The faucet has a lever controlled valve to maintain flow rate.

Model No	Inlet Thread
RF40	1/4" FPT

DRAIN COCK VALVES



Knurled Knob

Interstate Pneumatics Drain Cock Valve features solid brass construction and an internal seal design for a positive metal to O-Ring seal. Ideal for use in a variety of draining and bleeding applications. Maximum operating pressure 225 PSI.

Model No	Description
VP42	1/4" MPT - Knurled Knob Type



Wing Flange

Interstate Pneumatics Wing Flange Drain Cock Valve with a Zinc plated handle has external seal design for a positive metal to metal seal. Ideal for use in a variety of draining and bleeding applications. Maximum operating pressure 225 PSI.

Model No	Description
VP21	1/8" MPT - Wing Flange Type
VP41	1/4" MPT - Wing Flange Type

MINI DRAIN VALVE

Interstate Pneumatics 1/4" Mini Drain Valve for Air Compressors. Just install this drain valve in your compressor and prevent water and air leakage. Maximum operating pressure 225 PSI.

Model No	Inlet Thread	Outlet Thread
VP40	1/4" FPT	1/4" MPT
VP40B	1/4" FPT	1/4" MPT



VP40



VP40B

BRASS BUTTON VALVE



Interstate Pneumatics Button Valve features solid brass construction, and Buna-N (Nitrile) seals. Normal valve position is closed. Ideal for air and liquid lines operating at up to 225 PSI working pressure.

Model No	Inlet Thread	Outlet Thread
VBT44	1/4" FPT	1/4" FPT

VALVES (BRASS & STEEL)

IN-LINE NEEDLE VALVES

Interstate Pneumatics In-Line Needle Valves control gas flow from shutoff to full system flow. Solid brass construction for durability. Available with or without 1-1/2" x 160 PSI gauge. Maximum service operating pressure 225 PSI.



Model No.	Inlet Thread	Outlet Thread
VR160 w/o Gauge	1/4" FPT	1/4" MPT



Model No.	Inlet Thread	Outlet Thread
VR161 w Gauge	1/4" FPT	1/4" MPT

TANK VALVES

The Tank valves have all brass construction. Tank valve find their applications in pneumatics storage tanks.



VT2 Standard valve core & sealing cap with 1/8" NPT



VT4 Standard valve core & sealing cap with 1/4" NPT

PUSH BUTTON BLEEDER VALVE



Interstate Pneumatics Bleeder valve provides simple push-button bleeding for compressed air and liquid systems. Plated steel construction provides excellent corrosion resistance. Pressure rating 225 PSI.

Model No.	Thread Size
V11B	1/16" MPT

ADAPTER FOR USE WITH A BLEEDER VALVE (V11B)



TGF4000 1/4" FPT x 1/4" Hose barb Chrome coated brass adaptor. Designed for use with a 1/16" NPT push button bleeder valve (V11B). Mainly used on tire inflators.

ADAPTER FOR USE WITH A BLEEDER VALVE (V11B)



TGF4004 1/4" FPT x 1/4" MPT Chrome coated brass adaptor. Designed for use with a 1/16" NPT push button bleeder valve (V11B). Mainly used on tire inflators.

PNEUMATIC CHECK VALVE

Prevent high air pressure from traveling back from the RECEIVER to the Pump. This One-Way Check Valve is ideal to block back-flow of air. Two female threads (NPT style) for most static and in-line applications.



VC-440 1/4" FPT x 1/4" FPT

VC-660 3/8" FPT x 3/8" FPT

HAND OPERATED SLIDE-VALVE

Ideal for pneumatic flow control in various applications. Installed "In-Line" as an ON/OFF mechanism for compressed air lines in industrial automation, construction needs and equipment actuators.



VS-440 1/4" FPT x 1/4" MPT

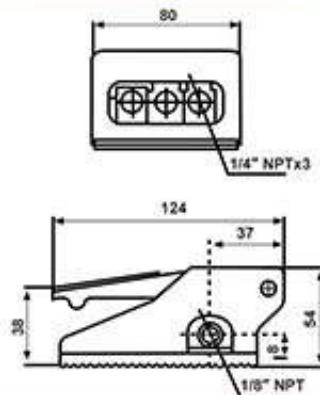
VS-660 3/8" FPT x 3/8" MPT

Temperature Range: 20°F - 150°F

PNEUMATIC FOOT PEDAL VALVES

Model # VFP4402 Position, 3 Port
1/4" Foot Pedal Valve

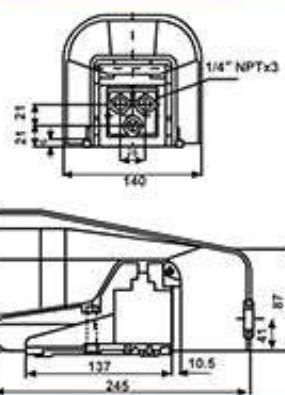
DIMENSIONAL DIAGRAM



VALVE SYMBOL

**Model # VFP440C**2 Position, 3 Port
1/4" Foot Pedal Valve
with Protective Shield

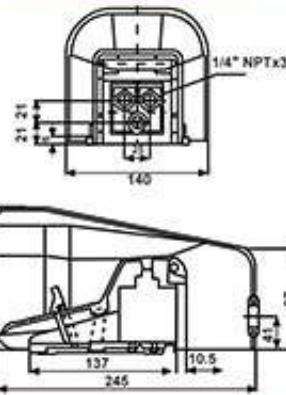
DIMENSIONAL DIAGRAM



VALVE SYMBOL

**Model # VFP440CL**2 Position, 3 Port
1/4" Foot Pedal Valve with
Protective Shield & Lock

DIMENSIONAL DIAGRAM



VALVE SYMBOL



TECHNICAL PARAMETERS:

Fluid Used	Clean Air
Operating Method	Direct Action Type
Pressure Range PSI	0 ~ 150
Allowable Temperature Range °F	20 ~ 140
Max Pressure Rating PSI	225
Lubrication	Not Required
Service Life	≥ 1 Million Cycles

PRESSURE GAUGES

ALL PURPOSE DRY PRESSURE GAUGES

Interstate Pneumatics Dry Pressure Gauges are suitable for a wide range of applications for air, water, oil or other fluids which are compatible with brass and bronze. Painted, pressed steel case and shatterproof polycarbonate clear plastic provides durability and safety. Interstate Pneumatics Rear Mount Gauge inlet threads are positioned in the back (rear) center area.



Model	Range	Dial Dia.	Case/Bezel	Port Size/Port Direction
G2001-030	0 - 30 PSI	1-1/2"	Black	1/8" NPT Bottom Mount
G2001-160	0 - 160 PSI	1-1/2"	Black	1/8" NPT Bottom Mount
G2001-200	0 - 200 PSI	1-1/2"	Black	1/8" NPT Bottom Mount
G2012-015	0 - 15 PSI	2"	Black	1/4" NPT Bottom Mount
G2012-030	0 - 30 PSI	2"	Black	1/4" NPT Bottom Mount
G2012-060	0 - 60 PSI	2"	Black	1/4" NPT Bottom Mount
G2012-100	0 - 100 PSI	2"	Black	1/4" NPT Bottom Mount
G2012-160	0 - 160 PSI	2"	Black	1/4" NPT Bottom Mount
G2012-200	0 - 200 PSI	2"	Black	1/4" NPT Bottom Mount
G2012-300	0 - 300 PSI	2"	Black	1/4" NPT Bottom Mount
G2012-300C	0 - 300 PSI	2"	Chrome	1/4" NPT Bottom Mount
G2012-400	0 - 400 PSI	2"	Black	1/4" NPT Bottom Mount
G2022-060	0 - 60 PSI	2-1/2"	Black	1/4" NPT Bottom Mount
G2022-160	0 - 160 PSI	2-1/2"	Black	1/4" NPT Bottom Mount
G2022-300	0 - 300 PSI	2-1/2"	Black	1/4" NPT Bottom Mount
G2024-030V	0 - 30 PSI	2-1/2"	Black	1/4" NPT HG Vacuum
G2032-160	0 - 160 PSI	3"	Black	1/4" NPT Bottom Mount
G2100-160	0 - 160 PSI	1-1/4"	Black	1/8" NPT Rear Mount
G2101-030	0 - 30 PSI	1-1/2"	Black	1/8" NPT Rear Mount
G2101-060	0 - 60 PSI	1-1/2"	Black	1/8" NPT Rear Mount
G2101-160	0 - 160 PSI	1-1/2"	Black	1/8" NPT Rear Mount
G2101-200	0 - 200 PSI	1-1/2"	Black	1/8" NPT Rear Mount
G2101-4000	0 - 4000 PSI	1-1/2"	Black	1/8" NPT Rear Mount
G2111-160	0 - 160 PSI	2"	Black	1/8" NPT Rear Mount
G2112-160	0 - 160 PSI	2"	Black	1/4" NPT Rear Mount
G2112-200	0 - 200 PSI	2"	Black	1/4" NPT Rear Mount
G2112-300	0 - 300 PSI	2"	Black	1/4" NPT Rear Mount
G2122-160	0 - 160 PSI	2-1/2"	Black	1/4" NPT Rear Mount



GX20 2" Pressure Gauge Rubber Protector

OIL FILLED PRESSURE GAUGES

Interstate Pneumatics Oil filled gauges are filled with silicon based oil (Dimethyle Silicon). These gauges last longer because they have fewer moving parts. The oil filled gauge helps dampening pointer vibration and eliminates corrosion resulting from condensed water when installed in areas that have humid air. The oil thus minimizes wear and tear on the more delicate parts of the device.



Model	Range	Dial Dia.	Case/Bezel	Port Size/Port Direction
G7012-100	0 - 100 PSI	2"	Chrome	1/4" NPT Bottom Mount
G7012-200	0 - 200 PSI	2"	Chrome	1/4" NPT Bottom Mount
G7022-160	0 - 160 PSI	2-1/2"	Chrome	1/4" NPT Bottom Mount
G7022-300	0 - 300 PSI	2-1/2"	Chrome	1/4" NPT Bottom Mount
G7022-500	0 - 500 PSI	2-1/2"	Chrome	1/4" NPT Bottom Mount
G7022-1000	0 - 1000 PSI	2-1/2"	Chrome	1/4" NPT Bottom Mount
G7022-1500	0 - 1500 PSI	2-1/2"	Chrome	1/4" NPT Bottom Mount
G7022-2000	0 - 2000 PSI	2-1/2"	Chrome	1/4" NPT Bottom Mount
G7022-2500	0 - 2500 PSI	2-1/2"	Chrome	1/4" NPT Bottom Mount
G7022-3000	0 - 3000 PSI	2-1/2"	Chrome	1/4" NPT Bottom Mount
G7022-3500	0 - 3500 PSI	2-1/2"	Chrome	1/4" NPT Bottom Mount
G7122-100	0 - 100 PSI	2-1/2"	Chrome	1/4" NPT Rear Mount
G7122-160	0 - 160 PSI	2-1/2"	Chrome	1/4" NPT Rear Mount
G7122-200	0 - 200 PSI	2-1/2"	Chrome	1/4" NPT Rear Mount
G7122-300	0 - 300 PSI	2-1/2"	Chrome	1/4" NPT Rear Mount
G7122-500	0 - 500 PSI	2-1/2"	Chrome	1/4" NPT Rear Mount
G7122-1000	0 - 1000 PSI	2-1/2"	Chrome	1/4" NPT Rear Mount
G7122-1500	0 - 1500 PSI	2-1/2"	Chrome	1/4" NPT Rear Mount
G7122-2000	0 - 2000 PSI	2-1/2"	Chrome	1/4" NPT Rear Mount
G7122-2500	0 - 2500 PSI	2-1/2"	Chrome	1/4" NPT Rear Mount
G7122-3000	0 - 3000 PSI	2-1/2"	Chrome	1/4" NPT Rear Mount
G7122-3500	0 - 3500 PSI	2-1/2"	Chrome	1/4" NPT Rear Mount

WATER PRESSURE GAUGES**G2012-200W**

Pressure Range: 0 - 200 PSI
Dial Diameter: 2"
Fitting: 3/4" Female GHT Fitting

**G2022-300W (4400365)**

Pressure Range: 0 - 300 PSI
Dial Diameter: 2-1/2"
Fitting: 3/4" Female GHT Fitting

CO₂ PRESSURE GAUGE**G2042-2000**

Range: 0 - 2000PSI
Dial Dia.: 2"
Case/Bezel: Black
Port Size: 1/4" NPT
Port Direction: Right Side Mount

GAS TEST PRESSURE GAUGES**G2012-015GT (4402335)**

Pressure Range : 0 - 15 PSI
Dial Dia.: 2"
Thread Size: 3/4" NPT
PSI increment: 1/10

G2012-030GT (4402336)

Pressure Range : 0 - 30 PSI
Dial Dia.: 2"
Thread Size: 3/4" NPT
PSI increment: 1/2

TIRE CHUCKS

The Air Line Chucks in this catalog are designed based on existing standards and are compatible with the industry standards for pneumatic applications. Max pressure rating for these chucks is 175 PSI.

WARNING: Chucks for "Live Air Line Only" have a built-in shut-off valve and will not work on inflator gauges. Chucks for "Inflator Gauges Only" do not have a shut-off valve and will not work on live air lines.

1/4" FPT STRAIGHT LOCKING FOOT CHUCK WITH CLIP



T02 1/4" FPT Straight Locking Foot Chuck with Clip and Shut-off Valve. Heavy Duty Brass construction ensures durability and rust resistance. The Clip-On feature firmly locks onto the valve while inflating the tire. The built in Auto Shut Off valve stops air flow and prevents wastage when chuck is not in use.

T32 1/4" FPT Straight Locking Foot Chuck without internal Shut-off Valve. Heavy Duty Brass construction ensures durability and rust resistance. The Clip-On feature securely locks onto the valves while inflating the tire and pushed forward. Intended for use on valved air lines, inflation gauges and tire installation machines.

T03 ANGLED BALL FOOT CHUCK WITH CLIP



Machined brass body, 1/4" NPTF inlet threads, internal shut-off valve for use on live air lines only. The clip locks chuck onto valve stem for "Hands-Free" operation. Fits long valve stems also.

T04 ANGLED BALL FOOT CHUCK



Machined brass body, 1/4" NPTF inlet threads, internal shut-off valve - for use on live air lines only. Fits long valve stems.

T05 ANGLE-IN TAPERED CHUCK



T05 1/4" NPTF inlet threads, internal shut-off valve. Designed for easy use with sport (alloy) wheels.

T35 Same as **T05** but without internal shut-off valve.
Cast Zinc Chrome Coated.

T06 STRAIGHT-IN TAPERED CHUCK



1/4" NPTF inlet threads, internal shut-off valve for use on live air lines only. Ideal for use on recessed valve stems.

T36 Same as **T06** but without internal shut-off valve for use on inflator gauges only.

T07 HOSE BARB ANGLE BALL FOOT CHUCK



1/4" Hose Barb, internal shut-off valve for use on live air lines only. Fits long valve stems.

T19 SLEEVE LOCK STRAIGHT-IN BRASS CHUCK 1/4" FPT



Machined brass body, 1/4" NPTF inlet threads, internal shut-off valve for use on live air lines only. The sleeve locks the chuck onto valve stem for "Hands-Free" operation. Fits long valve stems also.

T20 SLEEVE LOCK STRAIGHT-IN BRASS CHUCK 1/4" HOSE BARB



Machined brass body, 1/4" Hose Barb. No internal shut-off valve for use on inflator gauges only. The sleeve locks the chuck onto valve stem for "Hands-Free" operation. Fits long valve stems also.

T46 STRAIGHT-IN TAPERED CHUCK



1/4" Hose barb inlet threads. No internal shut-off valve for use on inflator gauges only. Ideal for use on recessed valve stems.

TIRE CHUCKS

STRAIGHT-IN DUAL FOOT TILT-LOCK TRUCK CHUCK



1/4" NPTF inlet threads, internal shut-off valve. Designed to fit both valves on dual wheels. Pressure rating 180 PSI max.

Model #	Length
T08	6"
T08L	11"

DUAL FOOT TRUCK CHUCK



1/4" NPTF inlet threads. No internal shut-off valve for use on tire inflator only. Designed to fit both valves on dual wheels. Pressure rating 180 PSI max.

Model #	Length
T37	6"
T37L	11"

Interstate Pneumatics Tire Pressure Gauges feature chrome plated metal construction and are designed for long, reliable service life. Four sided Black Anodized Aluminum slide out scale features white printing for easy reading from any angle.



TG192 HEAVY DUTY TRUCK GAUGE



Range 10 - 150 PSI. 12-3/4" Long

Heavy duty truck gauge with angle head. Designed for fleet use. Angled dual foot allows easy servicing of both valves on dual wheels.

TG193 STRAIGHT-OUT DUAL FOOT SERVICE TIRE GAUGE



Range 10 - 150 PSI. 13-1/2" Long

Straight-on dual foot service. Designed for difficult-to-reach inner dual. Straight-On chuck for inside wheels.

TG195 POCKET GAUGE WITH ANGLE HEAD



Range 10 - 50 PSI. 5-3/4" Long

Pocket gauge with angle head for passenger cars and light trucks.

TG198 POCKET GAUGE WITH DUAL FOOT HEAD



Range 20 - 120 PSI. 5-3/4" Long

Pocket gauge with dual foot head. Angled dual foot allows easy servicing of both valves on dual wheels.

AIR VENDING MACHINE ACCESSORIES

1/4" BLACK RUBBER HOSE WITH STEEL BRAIDING



Model # **HA84-450** Size
1/4" 450ft.

Temperature range -40°F to 180°F
Working pressure 600 PSI @ 70°F
Safety factor 4:1

SPECIALTY STEEL PLUG



Model # **FM44RL** Description
1/4" MPT
Specialty Seal Plug

RUBBER VENDING HOSE BUMPER



Model # **RB40** Description
Rubber Vending
Hose Bumper for
1/4" Rubber Hose

TIRE INFLATOR GAUGES

Interstate Pneumatics Tire Inflators are available in four body styles; medium duty, for passenger cars and light trucks, heavy duty, for large trucks and heavy duty dial gauge tire inflators (for easier reading) for all vehicles. **Comes standard with a 1/4" Red Rhino Rubber Hose. Upgrade to a steel braided flexible oil & Ozone resistant black rubber hose.**

	Straight-In Tapered Chuck Fits recessed valve holes.	Angle-In Tapered Chuck Designed for easy use with most sport (alloy) wheels.
TF3000 Series Medium Duty Inflator - for passenger cars & light trucks. Indicates 10-90 PSI in 2 PSI increments.	TF3146 Chuck with TF3000 Inflator Straight-in 	TF3135 Chuck with TF3000 Inflator Angle-in Tapered 
TF5000 Series Heavy Duty Inflator - for large trucks. Indicates 10-120 PSI in 2 PSI increments.	TF5146 Chuck with TF5000 Inflator Straight-in Tapered 	TF5135 Chuck with TF5000 Inflator Angle-in Tapered 
TF7000 Series Heavy Duty Dial Inflator - for use on all vehicles. Indicates 5-160 PSI in 5 PSI increments.	TF7146 Chuck with TF7000 Inflator Straight-in Tapered 	TF7135 Chuck with TF7000 Inflator Angle-in Tapered 
TF9000 Series Heavy Duty Inflator - for large trucks. Indicates 10-120 PSI in 2 PSI increments.	TF9146 Chuck with TF9000 Inflator Straight-in Tapered 	TF9135 Chuck with TF9000 Inflator Angle-in Tapered 
Whip-Ends Replacement tire inflator hose assemblies with ultra flexible oil and ozone resistant rubber hose, brass fittings, and chucks. Inflator end fitting is 3/8" - 24 UNF Male thread (No. FMS64T). Upgrade to a steel braided hose whip. Use a "W" suffix to upgrade to a steel braided whip.	TW146 Chuck Straight-in Tapered (T46) with 12" whipend  TW100 w/o Chuck (T46)	TW135 Chuck Angle in Taper (T05) with 12" whipend  TW100 w/o Chuck (T05)

TIRE INFLATOR GAUGES

Interstate Pneumatics Tire Inflators features chrome plated metal castings, precision machined brass internal parts, and Buna-N (Nitrile) O-rings. All models have 1/4" NPTF inlet threads with standard tolerance of $\pm 3\%$.

**Dual Foot 6" & 11" Extension
Truck Chuck**
Fits both valves on dual wheels.

**TF3137 6" Ext - TF3137L 11" Ext
Chuck with TF3000 Inflator
for Trucks Dual Foot**



Straight-In Tapered Chuck
Fits recessed valve holes.



**TF5137 6" Ext - TF5137L 11" Ext
Chuck with TF5000 Inflator
for Trucks Dual Foot**



**TF5108B 6" Ext - TF5108BL 11" Ext
Inflator Heavy Duty for Trucks
Straight-in Dual Foot**



**TF7137 6" Ext - TF7137L 11" Ext
Chuck with TF7000 Inflator
for Trucks Dual Foot**



**TF7108 6" Ext - TF7108L 11" Ext
Chuck with TF7000 Inflator
for Trucks Straight-in Dual Foot**



**TF9137 6" Ext - TF9137L 11" Ext
Chuck with TF9000 Inflator
for Trucks Dual Foot**



**TF9108 6" Ext - TF9108L 11" Ext
Inflator Heavy Duty for Trucks
Straight-in Dual Foot**



**TW137 12" Whipend w/T37 6"
long Chuck**

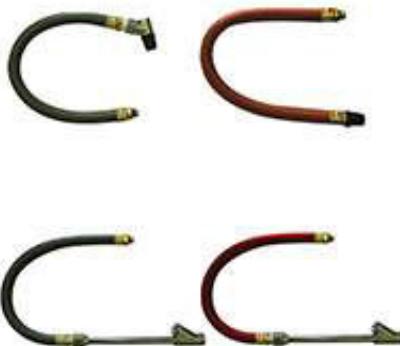
**TW137L 12" Whipend w/T37 11"
long Chuck**



**TW108 12" Whipend w/T08 6" long Chuck
TW108L 12" Whipend w/T08L
11" long Chuck**



TW108B same as TW108 w/bleed valve



**Use a "W" suffix to upgrade to
a steel braided whip.**

TIRE CHUCKS WITH DIAL PRESSURE GAUGES

Interstate Pneumatics Dial Pressure Gauges feature a 2" dial gauge with large easy to read markings in black (PSI) and solid brass fittings, 12" oil resistant hose, a bleeder valve for relieving pressure, and a rubber boot to protect the gauge from shock damage. These gauges provide extreme accuracy and long life in the most rugged applications.



TG236



TG336



Comes with a Brass Straight Chuck only

Model No.	Dial Size	Type	Working Pressure Range
TG236	2"	Straight Chuck	0 - 60 PSI
TG336	2"	Straight Chuck	0 - 160 PSI



Tapered Angle Chuck



Comes with a 12" Long Rhino Rubber Oil Resistant Hose with a Button style Bleeder Valve

Model No.	Dial Size	Type	Working Pressure Range
TG2135	2"	Tapered Angle Chuck	0 - 15 PSI
TG2235	2"	Tapered Angle Chuck	0 - 60 PSI
TG2335	2"	Tapered Angle Chuck	0 - 160 PSI



Comes with a 12" Long Rhino Rubber Oil Resistant Hose with a Button style Bleeder Valve

Model No.	Dial Size	Type	Working Pressure
TG2308	2"	Dual Foot Chuck and 30° Reverse angle for outside wheel	0 - 160 PSI

TIRE REPAIR TOOLS

4 WAY TIRE VALVE STEM CORE REMOVER / INSTALLER / REPAIR RETREADER TOOL



Model # TCT1

Exterior Valve Rethreader Interior Valve Rethreader Tire Valve Core Remover / Installer

TIRE VALVE CORE REMOVAL TOOLS



Model #	Description
TCT4	4" Tire Valve Core Removal Tool
TCT6	6" Tire Valve Core Removal Tool
TCT4A	4" professional Locking Tire core removal tool. Steel tip has two spring loaded micro ball bearings to lock the tire valve core from shooting away during removal. Aluminum handle with magnetic end to safely pick and hold the valve core. Comes with steel pocket clip

2" DIA TIRE TREAD DEPTH GAUGE



Model # TG32

Durable solid zinc cast body
Measures in 1/32 inch increments
Dial type tire tread depth gauge
Easy to read acrylic lens
Zone 1 (Red) shows tire tread low
and tire needed to be replaced
Zone 2 (Yellow) shows marginal
tread remaining
Zone 3 (Green) shows tire has
ample tread

Comes in velvet fabric
pouch & clam shell

HRCBK 16 PIECE RECOIL HOSE/BLOWGUN/FITTINGS KIT

Model #	Description
CG440B	1/4" x 1/4" FPT Universal Brass Coupler
CPH440	1/4" x 1/4" MPT Industrial Coupler Plug
CPH441	1/4" x 1/4" MPT Industrial Coupler Plug
FPC440	1/4" FPT x 1/4" FPT Brass Female Coupling
FA414	1/4" NPT Brass Hex Male Nipple
T04	1/4" FPT Angle Ball Foot Chuck
TG195	Tire Pressure Gauge - 10-50 PSI Pencil Type
B300	1/4" FPT Standard Thumb Lever Blowgun
BT1	1/8" MPT Brass Tip
BTN1	0.0425" x 7/8" Long Needle Tip
BT2	1/8" MPT Rubber Tip
BT6S	1/8" MPT Standard Brass Safety Tip
TT33	1/2" x 33ft PTFE Thread Tape
HR14-012	1/4" 12 ft Long w/1/4" NPT Swivel Fittings, Recoil Yellow Nylon Hose

TGBCK 17 PIECE TIRE GAUGE/BLOWGUN/FITTINGS KIT

Model #	Description
CG440B	1/4" x 1/4" FPT Universal Brass Coupler
CPH441	1/4" x 1/4" MPT Industrial Coupler Plug
CPH440	1/4" x 1/4" FPT Industrial Coupler Plug
FPC440	1/4" FPT x 1/4" FPT Brass Female Coupling
FA414	1/4" NPT Brass Hex Male Nipple
TT33	1/2" x 33ft PTFE Thread Tape
B300	1/4" FPT Standard Thump Lever - w/o Tip Blowgun
BT2	1/8" MPT Rubber Tip
BT6S	1/8" MPT Standard Brass Safety Tip
T37	1/4" FPT Dual Foot 6" Truck Chuck
BTN1	0.0425" x 7/8" long Needle Tip
BT1	1/8" MPT Brass Tip
TG195	Tire Pressure Gauge - 10 - 50 PSI - Pencil Type - Standard Pocket Gauge

C16K 16 PIECE AIR ACCESSORY KIT

- (1) 25' Recoil Hose
- 160 PSI Max
- (1) Rubber Tip
- (1) Tapered Tip
- (2) Sports Needle
- (1) OSHA Safety Tip
- (1) Blowgun 160 PSI Max
- (1) Tire Gauge 0 - 100 PSI
- (1) Tire Chuck 160 PSI Max
- (1) Female Connector
- (1) Male Connector
- (1) Female Coupler
- (2) Female Air Plug
- (2) Male Air Plug

C17K 17 PIECE AIR ACCESSORY KIT

- (1) Tapered Tip
- (2) Sports Needle
- (1) OSHA Safety Tip
- (1) Blowgun 160 PSI Max
- (1) Tire Gauge 10 - 50 PSI
- (1) Tire Chuck 160 PSI Max
- (1) Female Connector
- (2) Male Connector
- (1) Female Coupler
- (2) Female Air Plug
- (4) Male Air Plug

FILTER, REGULATOR AND LUBRICATOR TECHNICAL DATA

INTRODUCTION TO FILTERS, REGULATORS, AND LUBRICATORS

For a pneumatic system to work efficiently, the air must be: (1) Clean, to safeguard (2) Equipment from contaminant damage (3) Flowing at the right pressure for the particular use; and (4) Combined with a lubricant in most, but not all, cases to reduce friction and wear of internal moving parts. A rule of thumb states that every 2-psig increase in operating pressure adds an additional 1% compression energy cost. Use FRL ensures that every tool is receiving a clean lubricated supply of compressed air.

The process of assuring that air meets these criteria is called conditioning, which is broken into three elements: Filtration, Air Pressure Regulation, and Lubrication. (1) FILTERS remove moisture and particles that may be harmful to pneumatic equipment (2) REGULATORS ensure that the compressed air stays within a specified pressure range; and (3) LUBRICATORS supply lubricant into the compressed air stream to lubricate the internal moving parts of pneumatic equipment.

Conditioning components may be purchased separately or as preassembled Filter, Regulator, Lubricator (FRL) Combinations; or a Filter/Regulator in a single integral housing to conserve space.

CARE AND MAINTENANCE OF FRL COMPONENTS

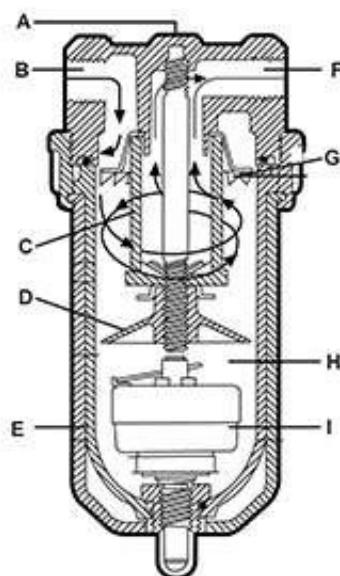
FILTERS: Draining the collected liquids and contaminants from the bowl is the most important filter maintenance operation. Over time debris will clog the filter element causing reduced flow and pressure drop. Down stream equipment will be affected by the reduction in flow and pressure as the filter continues to clog. Maintenance on the filter element should be scheduled before this happens. Either clean or replace the filter element to ensure proper operation.

REGULATORS: When properly protected by a filter the regulator requires no routine maintenance. It is suggested that a gauge be used to indicate the downstream pressure setting.

LUBRICATORS: Oil reservoirs must be kept filled, and should be inspected regularly for contaminants in the bowl.

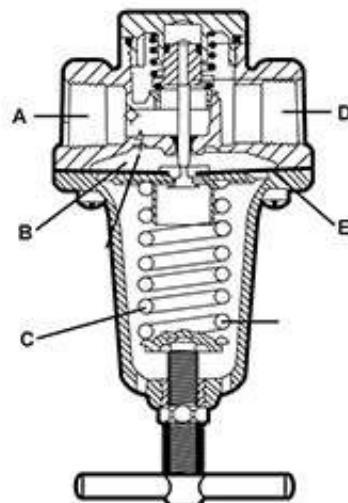
NOTE: When using filters and lubricators with plastic bowls; regular inspection for signs of deterioration caused by incompatibility with certain chemicals should be performed. Examples of incompatible chemicals are: Synthetic Oils, Phosphate Esters, and Chlorinated Hydrocarbons. For applications where a chemical is suspected to be incompatible, use metal bowls on the filter, and lubricator.

FILTER



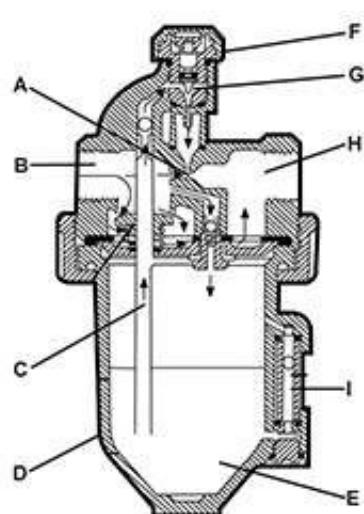
- A)Filter Body
- B)Compressed Air Inlet
- C)Filter Element
- D)Baffle
- E)Polycarbonate Bowl
- F)Filtered Air Outlet
- G)Swirl Plate
- H)Filter Reservoir
- I)Auto Drain

REGULATOR



- A)Air Inlet
- B)Pressure Relieving Port
- C)Spring
- D)Regulated Air Outlet
- E)Diaphragm

LUBRICATOR



- A)Oil Misting Port
- B)Air Inlet
- C)Oil Siphon Tube
- D)Metal Bowl
- E)Oil Reservoir
- F)Oil Drip Control Knob
- G)Drip Sight Tube
- H)Lubricated Air Outlet
- I)Sight Glass

FILTER, REGULATOR, LUBRICATOR QUICK REFERENCE GUIDE

PREMIUM LINE

MADE IN USA

		Port Size						
		Filter Element Micron Size						
Bowl Material Pc = Polycarbonate Mtl = Metal								
Regulator Handle P= Plastic Knob T= T-Handle								
MINI BODY SERIES	P	Pc	20	1/4"	W1030	W1130	W1230	WC1031G
Brass Regular Body	P			1/4"		W1130B		
Coalescing Filter		Pc	.03	1/4"	W1431			
STANDARD BODY SERIES	T	Pc	40	1/4"	W1040	W1140T	W1240	WC1041G
		Mtl	40	1/4"	W1040A		W1240A	
	T	Pc	40	3/8"	W1060	W1160T	W1260	WC1061G
		Mtl	40	3/8"	W1060A		W1260A	
	T			1/2"		W1180T		
Coalescing Filter		Mtl	.03	1/4"	W1441A			
Coalescing Filter		Mtl	.03	3/8"	W1461A			
Coalescing Filter		Mtl	.03	1/2"	W1481A			
LARGE BODY SERIES	T	Pc	40	1/2"	W1080	W1180HD	W1280	WC1081HDG
		Mtl	40	1/2"	W1080A		W1280A	
HEAVY DUTY BODY SERIES	T	Mtl	40	3/4"	W1085A	W1185	W1285A	WC1086AG
	T	Mtl	40	1"	W1090A	W1190	W1290A	WC1091AG
Coalescing Filter		Mtl	.03	3/4"	W1485A			
Coalescing Filter		Mtl	.03	1"	W1490A			

INTEGRAL "PIGGYBACK" COMBO SERIES

		Port Size					
		Filter Element Micron Size					
Bowl Material Pc = Polycarbonate Mtl = Metal							
Regulator Handle P= Plastic Knob T= T-Handle							
MINI BODY SERIES	P	Pc	20	1/4"	WB1330		WC1331G
STANDARD BODY SERIES	T	Mtl	40	1/4"	WB1340T		WC1341AG
	T	Mtl	40	3/8"	WB1360T		WC1361AG
	T	Mtl	40	1/2"	WB1380T		WC1381AG

FILTERS

Compressed air contains contaminants from the ambient air, the compressor, and from the pipes. These particles, called particulate contaminants, and water must be removed from the compressed air in order to protect downstream components and products of the pneumatic system. Particulate and Coalescing Filters are designed to remove these hazardous contaminants. Particulate Filters can be used alone or as a pre-filter for Coalescing Filters.

Particulate Filters are used for particle and water removal for most industrial applications requiring 40 micron filtration. Particulate filters can provide filtration as low as 5 microns for special applications.

Coalescing Filters are used downstream of particulate filters in applications where extremely small particles such as oil, oil vapors, and oil aerosols must be removed from the system. Coalescing filters provide filtration as fine as 0.3 microns.

Filter selection is based on port size, flow capacity, and filtration rating to suit the application.

STANDARD BODY SERIES					
IN-LINE					
SMALL BODY SERIES					
FILTERS		(In-Line)	(In-Line)		
Port Size	1/4" NPT	1/4" NPT	1/4" NPT	3/8" NPT	1/2" NPT
Polycarbonate Bowl (Pc)		WR1020	WR1010		
Metal Bowl (Mtl)	WR1030			WR1060	WR1080
Specifications					
Filter Element (Porous Polypropylene)	25 Micron	25 Micron	40 Micron	25 Micron	25 Micron
Bowl Capacity	0.55 oz.	0.55 oz.	N/A	0.66 oz.	1.55 oz.
Flow @ 100 PSI	30 SCFM	20 SCFM	30 SCFM	55 SCFM	140 SCFM
Drain	Manual	Manual	Manual	Manual	Manual
ACCESSORIES					
Mount Bracket	ALBS	N/A	N/A	ALBS	N/A
Filter Sleeve	ALF2	N/A	N/A	ALF3	N/A

FILTER, REGULATOR AND LUBRICATOR

FILTERS

Compressed air contains contaminants from the ambient air, the compressor, and from the pipes. These particulate contaminates, and water must be removed from the compressed air in order to protect downstream components and products of the pneumatic system. Particulate and Coalescing Filters are designed to remove these hazardous contaminates. Particulate Filter can be used alone or as a pre-filter for Coalescing Filters. Particulate Filters are used for particle and water removal for most industrial applications requiring 40 micron filtration. Particulate Filters can provide filtration as low as 5 micron for special applications. (See charts below) Coalescing Filters are used downstream of particulate filters in applications where extremely small particles such as oil, oil vapors and oil aerosols must be removed from the system. Coalescing filters provide filtration as fine as 0.3 micron & removes 99.97% of solids & fluids.

Filter section is based on port size, flow capacity, and filtration rating to suit the application. Note that finer ratings increase the pressure drop of the filter that increases the energy cost. Therefore, Particle removal filters should be selected based on acceptable pressure drop and pipe connecting sizes. A filter with large body size will produce less initial pressure loss and provide large operating lift than a small filter size with the same removal ratings.

Warning: Although Polycarbonate bowls are capable of withstanding extreme physical abuse, they are susceptible and may possibly burst when subjected to some cleaning products and synthetic oils. The consumers are advised to consult the factory in case there are questions regarding their compatibility with application.

HEAVY DUTY BODY SERIES						
LARGE BODY SERIES						
STANDARD BODY SERIES						
MINI SERIES						
						
FILTERS						
Port Size	1/4" NPT	1/4" NPT	3/8" NPT	1/2" NPT	3/4" NPT	1" NPT
Polycarbonate Bowl (Pc)	W1030	W1040P	W1060P	W1080P		
Metal Bowl (Mtl)		W1040AP	W1060AP	W1080AP	W1085A	W1090A
Specifications						
Filter Element (Porous Polypropylene)	20 Micron	40 Micron	40 Micron	40 Micron	40 Micron	40 Micron
Bowl Capacity	1 oz.	5 oz.	5 oz.	8 oz.	16 oz.	16 oz.
Flow @ 100 PSI	22 SCFM	53 SCFM	77 SCFM	106 SCFM	250 SCFM	350 SCFM
FILTER REPAIR PARTS & ACCESSORIES						
Bowl Kit (Pc)	WP1030PB	WP1040PPB	WP1040PPB	WP1080PPB		
Bowl Kit (Mtl)	WP1030AB	WP1040PAB	WP1040PAB	WP1080PAB	WP1085AB	WP1085AB
Auto Drain, Internal	WP1035	WP1045P	WP1045P	WP1045P	WP1045	WP1045
Sight Glass Kit		WP1040PSG	WP1040PSG	WP1080PSG	WP1090SG	WP1090SG
Element Kit, 5 Micron	WP1030RK5	WP1040PRK5	WP1040PRK5	WP1080PRK5	WP1090RK5	WP1090RK5
Element Kit, 40 Micron	WP1030RK40	WP1040PRK40	WP1040PRK40	WP1080PRK40	WP1090RK40	WP1090RK40
Mount Bracket*		WP1040PMB	WP1040PMB	WP1080PMB	WP1085MB	WP1090MB
Drain Cock	WP1040DC	WP1040PDC	WP1040PDC	WP1040PDC	WP1040DC	WP1040DC
COALESCING FILTER (not shown)						
Polycarbonate Bowl (Pc)	W1431					
Metal Bowl (Mtl)		W1441AP	W1461AP	W1481AP	W1485A	W1490A
Specifications						
Filter Element	0.3 Micron	0.3 Micron	0.3 Micron	0.3 Micron	0.3 Micron	0.3 Micron
Bowl Capacity	1 oz.	8 oz.	8 oz.	16 oz.	32 oz.	32 oz.
Flow @ 100 PSI	8 SCFM	15 SCFM	20 SCFM	50 SCFM	80 SCFM	100 SCFM
COALESCING FILTER REPAIR PARTS						
Bowl Kit (Pc)	WP1030PB					
Bowl Kit (Mtl)	WP1030AB	WP1080PAB	WP1080PAB	WP1480PAB	WP1485AB	WP1485AB
Auto Drain, Internal	WP1035	WP1045P	WP1045P	WP1045P	WP1045	WP1045
Element Kit, 0.3 Micron	WP1031E	WP1441PE	WP1441PE	WP1481PE	WP1485E	WP1485E

REGULATORS

Regulators are specialized control valves used to reduce the upstream pressure to a specified constant downstream pressure. Equipment operated at higher, or lower pressures other than recommended by the manufacturer may cause damage, failure, or even create a safety hazard.

Regulators have die cast metal bodies for durability, and self relieving diaphragms for easy adjustment of the downstream pressure, if excessive line pressure is present at the time of adjustment, the excess pressure lifts the diaphragm off of the stem, bleeding the pressure off through the orifice and out of the spring cage vent until the system returns to the desired pressure setting.

Regulator selection is based on port size, flow capacity, and delivery pressure range to suit the application.

HEAVY DUTY BODY SERIES								
LARGE BODY SERIES								
STANDARD BODY SERIES								
MINI SERIES								
								
REGULATORS								
Port Size	1/4" NPT	1/4" NPT	3/8" NPT	1/2" NPT	1/2" NPT	1/2" NPT	3/4" NPT	1" NPT
Die Cast Metal Body	W1130	W1140T	W1160T	W1180T	W1180HD	W1180HD-250	W1185	W1190
Brass Body	W1130B							
Regulator with Gauge	W1130G							
Specifications								
Max Inlet Pressure	300 PSI	300 PSI	300 PSI	300 PSI	300 PSI	300 PSI	300 PSI	300 PSI
Control Style	Plastic Knob	T-Handle	T-Handle	T-Handle	T-Handle	T-Handle	T-Handle	T-Handle
Delivery Pressure	0 - 125 PSI	0 - 125 PSI	0 - 125 PSI	0 - 125 PSI	0 - 125 PSI	0 - 250 PSI	0 - 125 PSI	0 - 125 PSI
Flow @ 100 PSI	16 SCFM	100 SCFM	110 SCFM	115 SCFM	200 SCFM	200 SCFM	380 SCFM	380 SCFM
REGULATOR REPAIR PARTS & ACCESSORIES								
Diaphragm & Valve Kit	WP1130RK	WP1140RK	WP1140RK	WP1140RK	WP1180RK	WP1180RKHD	WP1185RK	WP1185RK
Spring Cage Kit	WP1130L							
25 # Spring	WP1130S25							
60 # Spring	WP1130S60							
Gauge (W1130G)	G1101-160							
Panel Mount Nut	W1130PN	WP1140PN	WP1140PN	WP1140PN				
Mount Bracket	WP1130MB	WP1140MB	WP1140MB	WP1140MB	WP1180MB	WP1180MB		
RECOMMENDED GAUGES*	G2101-160	G2112-160	G2112-160	G2112-160	G2112-160	G2112-160	G2122-160	G2122-160

* Gauges are available separately (See page 39)

Gauges are recommended to indicate down-stream pressure setting at the regulator.

REGULATORS

STANDARD BODY SERIES					
MINI SERIES					
REGULATORS		Air Flow Left to Right	Air Flow to Left		
Port Size		1/4" NPT	1/4" NPT	1/4" NPT	3/8" NPT
Gauge Port		1/8" NPT	1/8" NPT	1/8" NPT	1/8" NPT
Diecast Metal Bowl	WR1120RL	WR1120	WR1130	WR1160	
Diecast Metal Bowl with Gauge	WR1120RLG	WR1120	WR1130G	WR1160G	
Specifications					
Max Inlet Pressure	150 PSI	150 PSI	200 PSI	200 PSI	
Control Style	Plastic Knob	Plastic Knob	Plastic Knob	Plastic Knob	
Delivery Pressure	0 - 125 PSI	0 - 125 PSI	0 - 125 PSI	0 - 125 PSI	
Flow @ 100 PSI	6 SCFM	6 SCFM	20 SCFM	90 SCFM	
ACCESSORIES					
Mount Bracket	N/A	N/A	ALBS	ALBS	
Gauge Meter	N/A	N/A	ALBL	ALBL	
Gauge	G2101 - 160	G2101 - 160	G2101 - 160	G2101 - 160	

LUBRICATORS

Many pneumatic components and most tools require oil lubrication for proper operation and long service life. Typically this oil is carried in the air stream as a mist or fog. Too little oil can cause excessive wear and failure, while too much oil is wasteful and can become a contaminant.

Lubricators meter the oil from a reservoir into the moving air stream. This is called a mist or fog of oil droplets. For best results the lubricator should be placed as close as possible to the apparatus requiring lubrication.

Lubricator selection is based on port size and flow capacity to match your application.

HEAVY DUTY BODY SERIES						
LARGE BODY SERIES						
STANDARD BODY SERIES						
MINI SERIES						
						
LUBRICATOR						
Port Size	1/4" NPT	1/4" NPT	3/8" NPT	1/2" NPT	3/4" NPT	1" NPT
Polycarbonate Bowl (Pc)	W1230	W1240P	W1260P	W1280P		
Metal Bowl (Mtl)		W1240AP	W1260AP	W1280AP	W1285A	W1290A
Specifications						
Bowl Capacity	1 oz.	5 oz.	5 oz.	8 oz.	16 oz.	16 oz.
Flow @ 100 PSI	12 SCFM	55 SCFM	88 SCFM	127 SCFM	290 SCFM	320 SCFM
LUBRICATOR REPAIR PARTS & ACCESSORIES						
Bowl Kit (Pc)	WP1230PB	WP1240PPB	WP1240PPB	WP1280PPB		
Bowl Kit (Mtl)	WP1230AB	WP1240APB	WP1240PAB	WP1280PAB	WP1285AB	WP1285AB
Needle Valve Assembly	AP1230RK	WP1240PRK	WP1240PRK	WP1240PRK	WP1240RK	WP1240RK
Mount Bracket*		WP1040PMB	AP1040PMB	WP1080PMB		

NOTE: Use IP recommended Air-Tool Oil for pneumatic tools.

FILTER, REGULATOR AND LUBRICATOR

FILTER / REGULATOR / LUBRICATOR / GAUGE COMBO UNIT

Filter, Regulator and Lubricator Combination Units, or FRL's are factory assembled components ready for installation. They are comprised of the same components that are listed in the individual sections as well as in the chart below by FRL model number.

Select the proper FRL by selecting the proper port size, flow capacity, and filter rating to fit your application.

HEAVY DUTY BODY SERIES						
LARGE BODY SERIES						
STANDARD BODY SERIES						
MINI SERIES						
Port Size	1/4" NPT	1/4" NPT	3/8" NPT	1/2" NPT	3/4" NPT	1" NPT
Polycarbonate Bowl (Pc)	WC1031G	WC1041GP	WC1061GP	WC1081HDGP		
Metal Bowl (Mtl)				WC1081HDAG-250	WC1086AG	WC1091AG
Specifications						
Bowl Capacity	1 oz.	5 oz.	5 oz.	8 oz.	16 oz.	16 oz.
Flow @ 100 PSI	12 SCFM	53 SCFM	77 SCFM	106 SCFM	250 SCFM	320 SCFM
Delivery Pressure	0 - 125 PSI / 250 PSI	0 - 125 PSI	0 - 125 PSI			
FRL COMBINATION UNIT COMPONENT PARTS & ACCESSORIES						
Filter	W1030	W1040	W1060	W1080	W1085A	W1090A
Regulator	W1130	W1140T	W1160T	W1180HD	W1185	W1190
Lubricator	W1230	W1240	W1260	W1280	W1285A	W1290A
Gauge	G2101-160	G2112-160	G2112-160	G2112-160	G2112-160	G2112-160
Accessories						
Mount Bracket	WP1130MB	WP1140MB	WP1140MB	WP1180MBHD	WP1185MB	WP1185MB
Panel Mount Nut	WP1130PN	WP1140PN	WP1140PN			

Maximum working pressure is 150 PSI for Polycarbonate Bowl and 250 PSI for Metal Bowl.

FILTER, REGULATOR AND LUBRICATOR

INTEGRAL FILTER / REGULATOR "PIGGYBACK" UNITS

Interstate Pneumatics offers Integral Filter/Regulator (Piggyback) and Filter/Regulator/Lubricator (3 in 1) units as cost effective solutions. These two combinations provide same function as performed separately by individual units. These units are available in mini/standard series.

STANDARD BODY SERIES					
MINI SERIES					
Port Size	1/4" NPT	1/4" NPT	1/4" NPT	3/8" NPT	1/2" NPT
Polycarbonate Bowl (Pc)	WB1330	WB1330G			
Metal Bowl (Mtl)			WB1340T	WB1360T	WB1380T
Specifications					
Filter Element	20 Micron	20 Micron	40 Micron	40 Micron	40 Micron
Bowl Capacity (PC)	1 oz.	1 oz.	5 oz.	5 oz.	8 oz.
Flow @ 100 PSI	12 SCFM	12 SCFM	53 SCFM	77 SCFM	106 SCFM
Delivery Pressure	0 - 125 PSI				
INTERGRAL FILTER / REGULATOR / REPAIR PARTS & ACCESSORIES*					
Bowl Kit (PC)	WP1030PB	WP1030PB			
Bowl Kit (Mtl)	WP1030AB	WP1030AB	WP1340AB	WP1340AB	WP1340AB
Auto Drain, Internal	WP1035	WP1035	WP1045	WP1045	WP1045
Auto Drain, External					
Sight Glass Kit			WP1040SG	WP1040SG	WP1040SG
Element Kit, 5 Micron	WP1030RK5	WP1030RK5	WP1340RK5	WP1340RK5	WP1340RK5
Element Kit, 20 Micron	WP1030RK2	WP1030RK2			
Element Kit, 40 Micron	WP1030RK40	WP1030RK40	WP1340RK	WP1340RK	WP1340RK
Panel Mount Nut	WP1130PN	WP1130PN	WP1140PN	WP1140PN	WP1140PN
Mount Bracket	WP1130MB	WP1130MB	WP1140MB	WP1140MB	WP1140MB

INTEGRAL FILTER / REGULATOR / LUBRICATOR COMBINATION UNIT

STANDARD BODY SERIES					
MINI SERIES					
Port Size	1/4" NPT	1/4" NPT	3/8" NPT	1/2" NPT	
Polycarbonate Bowl (Pc)	WC1331G				
Metal Bowl (Mtl)		WC1341AGP	WC1361AGP	WC1381AGP	
Specifications					
Bowl Capacity Filter (Pc)	1 oz.	4 oz.	4 oz.	4 oz.	
Bowl Capacity Lubricator (PC)	1 oz.	5 oz.	5 oz.	8 oz.	
Flow @ 100 PSI	12 SCFM	53 SCFM	77 SCFM	77 SCFM	
Delivery Pressure	0 - 125 PSI				
FRL COMBINATION UNIT COMPONENT PARTS & ACCESSORIES					
Filter/Regulator	WB1330	WB1340T	WB1360T	WB1380T	
Lubricator	W1230	W1240A	W1260A	W1280A	
Gauge	G2101-160	G2112-160	G2112-160	G2112-160	
Accessories					
Mount Bracket	WP1130MB	WP1140MB	WP1140MB	WP1140MB	
Panel Mount Nut	WP1130PN	WP1140PN	WP1140PN	WP1140PN	

LUBRICATORS

STANDARD BODY SERIES			
SMALL BODY SERIES			
IN-LINE			
Lubricator	(INLINE)		
Port Size	1/4" NPT	1/4" NPT	3/8" NPT
Metal Bowl (Mtl)	WR1220	WR1230	WR1260
Specifications			
Bowl Capacity	0.7 cu-in	1.5 cu-in	3.0 cu-in
Flow @ 100 PSI	20 SCFM	30 SCFM	60 SCFM
Maximum Working Pressure	150 PSI	150 PSI	150 PSI
ACCESSORIES			
Bracket	N/A	ALBS	ALBL

FILTER / REGULATOR / LUBRICATOR COMBO

STANDARD BODY SERIES			
SMALL BODY SERIES			
F/R Combo			
Port Size	1/4" NPT	1/4" NPT	3/8" NPT
Metal Bowl (Mtl)	WBR1330FG	WCR1041G	WCR1061G
Specifications			
Filter Element	25 Micron	25 Micron	25 Micron
Flow @ 100 PSI	20 SCFM	18 SCFM	70 SCFM
Oil Flow Rate	0.53 SCFM	0.53 SCFM	0.53 SCFM
Maximum Working Pressure	150 PSI	150 PSI	150 PSI

BRACKETS		
Small Bracket ALBS		Large Bracket ALBL

CO₂ REGULATORS FOR PNEUMATIC TOOLS

All Metal CO₂ Regulator has a 0-125 PSI pressure range with a maximum inlet pressure of 1200 PSI with a safety burst disc rating of 1800 PSI. Fits standard CO₂ paint ball & small beverage cylinders using 1/2" NPT threads. Comes standard with a pressure gauge, dial regulator knob & integrated steel belt clip. The Cylinder and Regulator are not for Oxygen service or use.

Model No.	Description
WRCO2	CO ₂ Regulator 0-125 PSI (with Steel Belt Clip)
WRCO2-NC	CO ₂ Regulator 0-125 PSI (without Steel Belt Clip)
WRCO2L	CO ₂ Regulator 0-15, 30, 60 PSI 3 preset pressure settings
WRCO2-CL20	CO ₂ Cylinder / Paintball Tank 20 oz (empty)
WRCO2-CL24	CO ₂ Cylinder / Paintball Tank 24 oz (empty)
WRCO2 - K1	Kit includes: WRCO2 Regulator, HR14-012 Recoil Hose & CG440 Universal Coupler
WRCO2 - K2	Kit includes: WRCO2-K1 Kit with a CO ₂ 20 oz DOT Aluminum Tank (Model # WRCO2-CL20)
WRCO2-TF	Kit includes: WRCO2 Regulator, HR14-010 Recoil Hose & TF3135 Tire Inflator
WRCO2-TF2	Kit includes: WRCO2 Regulator, WRCO2-CL20 DOT Cylinder, HR14-010 Recoil Hose & TF3135 Tire Inflator
WRCO2-CL201	Kit includes: 20 Oz. CO ₂ Pin Valve Cylinder Tank Paintball Adapter Converts CO ₂ Paintball Tank To Soda Stream Soda Club CO ₂ Cylinder Tank



WRCO2-CL20 - 20oz
WRCO2-CL24 - 24oz



WRCO2
with Steel Belt Clip



WRCO2 - NC
without Steel Belt Clip



HR14-010
PU Recoil Hose 10ft.



TF3135
Tire Inflator

CO₂ FLOWMETER REGULATOR WITH SINGLE STAGE CGA320 INLET**Model # WRFCO2**

- Manual valve
- Self-Centering flow tube keeps ball centered to assure flow accuracy (precise 0.5-15 cubic feet per hour settings)
- Brass alloy body
- Easy-to-read 1.5" pressure gauge 0-3000 PSI with indicator of when tank needs to be refilled
- 17ft. long black 1/4" tubing & 2 plastic white washers
- CGA320 Inlet, Maximum Inlet: 3000 PSIG

CO₂ FLOWMETER REGULATOR WITH SOLENOID VALVE**Model # WRFCO2S**

- Electrical Solenoid valve turns on and off the flow of CO₂, optimizing the usage of CO₂
- 5ft. 8" long - 110 volt UL approved 3-prong (household outlet) grounded power cord
- Self-Centering flow tube keeps ball centered to assure flow accuracy (precise 0.5-15 cubic feet per hour settings)
- Brass alloy body
- Easy-to-read 1.5" pressure gauge 0-3000 PSI with indicator of when tank needs to be refilled
- CGA320 inlet, maximum inlet: 3000 PSIG
- 17ft. long black 1/4" tubing & 2 plastic white washers

BURST DISC FOR WRCO2 CO₂ REGULATOR (2 PER PACK)**Model # WRCO2-22**

- Burst Disc for WRCO2. Comes in 2pcs/pack in a plastic bag
- Material: Copper

BURST DISC ASSEMBLY FOR WRCO2 CO₂ REGULATOR**Model # WRCO2-52**

- Burst Disc Material: Copper
- Cap Screw Material: Brass Hpb59-1, Chrome Plated
- Safety Cushion Material: Plastic, POM

Kit Includes:

- Burst Disc
- Safety Cushion
- Cap Screw

CO₂ FITTINGSADAPTER CONVERTS CO₂ PAINTBALL TANK TO STANDARD CGA320 MALE FITTING**Model # WRCO2-5A4**

Made from Machined Aluminum

Screw in a CO₂ Paintball Tank to this Adapter and use it as a Standard CGA320 Male FittingADAPTER CONVERTS CO₂ PAINTBALL TANK TO PREFILLED DISPOSABLE CO₂ MINI CARTRIDGE**Model # WRCO2-320**

Made from Machined Aluminum

Screw in a CO₂ Paintball Tank to this Adapter and use it as a Prefilled CO₂ CartridgeADAPTER CONVERTS STANDARD CGA320 MALE FITTING TO CO₂ PAINTBALL TANK**Model # WRCO2-4A5**

Made from Machined Aluminum

Screw in a large CO₂ Tank with CGA320 Fitting and use it as a Paintball TankADAPTER CONVERTS PREFILLED DISPOSABLE CO₂ MINI CARTRIDGE TO CO₂ PAINTBALL TANK**Model # WRCO2-320R**

Made from Machined Aluminum

Adapter converts Prefilled Disposable CO₂ Mini Cartridge to Paintball Tank**Model # SS320**This Adapter replaces the SodaStream CO₂ Tank with a Standard Paintball CO₂ Tank Solid Brass ConstructionBURST DISC 3K RATING FOR CO₂ PAINTBALL TANK**Model # WRCO2-BD**The burst discs are used to replace damaged or broken or burst on your CO₂ tank
Prevents over-pressurization when filling your tanks**Model # WRCO2-PV**Standard CO₂ tank replacement head, fits standard 20 oz, 16 oz, 12 oz, or 9 oz tanks
Replaces a broken or damaged pin valve. Install with adhesive sealantCO₂ PAINTBALL TANK FILL ADAPTER**Model # WRCO2-FV**The paintball tank fill adapter is used to fill small paintball CO₂ tanks with a pin valve
The fill adapter is screwed into the paintball tank pin valve and the inlet of the fill valve
1/8" NPT is connected to a main line to transfer the liquid CO₂ into the paintball tank

Interstate Pneumatics Air Tool Oil ISO 22 is for use in all pneumatic tools and lubricators to protect and prolong tool life. Specially formulated grade (10-weight) non-detergent turbine oil. Eliminates dirty gum-up, prohibits rust, dries and removes moisture.

AIR TOOL OIL (ISO 22)

Model No.	Description
YL12-004	4 oz Flip top cap bottle Air Tool Oil (ISO 22)
YL12-008	8 oz Flip top cap bottle Air Tool Oil (ISO 22)
YL12-016	16 oz Flip top cap bottle Air Tool Oil (ISO 22)
YL12-128	128 oz (1 gallon) Plastic Gallon Jar Air Tool Oil (ISO 22)

Model No.	Description
YL12-004-12CS	4 oz Flip top cap bottle 12/Case (ISO 22)
YL12-008-12CS	8 oz Flip top cap bottle 12/Case (ISO 22)
YL12-016-12CS	16 oz Flip top cap bottle 12/Case (ISO 22)
YL12-128-4CS	128 oz (1 gallon) Plastic Gallon Jar 4/Case (ISO 22)

FLIP TOP CAP



Interstate Pneumatics Winter-Grade Air Tool Oil allows lubrication down to -45°F. For use in all pneumatic tools and lubricators for protection to prolong tool life. Specially formulated grade (10 - weight) non-detergent turbine oil. Eliminates dirty gum-up, prohibits rust, dries and removes moisture.

WINTER-GRADE AIR TOOL OIL

Model No.	Description
YL14LT-004	4 oz Flip top cap bottle Air Tool Oil
YL14LT-008	8 oz Flip top cap bottle Air Tool Oil
YL14LT-016	16 oz Flip top cap bottle Air Tool Oil
YL14LT-128	128 oz (1 gallon) Plastic Gallon Jar Air Tool Oil

Model No.	Description
YL14LT-004-12CS	4 oz Flip top cap bottle 12/Case
YL14LT-008-12CS	8 oz Flip top cap bottle 12/Case
YL14LT-016-12CS	16 oz Flip top cap bottle 12/Case
YL14LT-128-4CS	128 oz (1 gallon) Plastic Gallon Jar 4/Case

FLIP TOP CAP



COMPRESSOR OIL (NON-DETERGENT) (ISO 68)

SPECIAL FORMULA BY CHEVRON FOR ALL MOBILE & STATIONARY COMPRESSORS

FEATURES & BENEFITS

Extended equipment service life — Special anti-wear additive package reduces wear by protecting surfaces when load causes breakdown of the lubricant film. High oxidation stability resists oil thickening and deposit formation in service, eliminating the need for unscheduled change of hydraulic fluid.

Reduce downtime — Effective rust and oxidation inhibitor system prevents the production of abrasive particles from rust formation, and deposits, varnishes and sludges from oil breakdown, which can damage equipment surfaces and seals, and block filters prematurely.

Trouble-free operation — Good hydrolytic stability and water separation characteristics provide excellent filterability in the presence of water contamination. Good anti-foam and air release properties ensure smooth operation and system efficiency.



Model No.	Description
YL10-016	16 oz Flat top plastic bottle Non-Detergent Compressor Oil (ISO 68)
YL10-032	32 oz / 1 Quart plastic bottle Non-Detergent Compressor Oil (ISO 68)
YL10-128	128 oz / (1 gallon) Plastic Gallon Jar Non-Detergent Compressor Oil (ISO 68)

Model No.	Description
YL10-016-12CS	16 oz Flat top plastic bottle Non-Detergent Compressor Oil 12/Case (ISO 68)
YL10-032-12CS	32 oz / 1 Quart plastic bottle Non-Detergent Compressor Oil 12/Case (ISO 68)
YL10-128-4CS	128 oz / (1 gallon) Plastic Gallon Jar Non-Detergent Compressor Oil 4/Case (ISO 68)

COMPRESSOR OIL Wt. 30 (NON-DETERGENT) (ISO 100-S)

SPECIAL FORMULA BY CHEVRON FOR ALL MOBILE & STATIONARY COMPRESSORS

FEATURES & BENEFITS

Extended equipment service life — Special anti-wear additive package reduces wear by protecting surfaces when load causes breakdown of the lubricant film. High oxidation stability resists oil thickening and deposit formation in service, eliminating the need for unscheduled change of hydraulic fluid.

Reduce downtime — Effective rust and oxidation inhibitor system prevents the production of abrasive particles from rust formation, and deposits, varnishes and sludges from oil breakdown, which can damage equipment surfaces and seals, and block filters prematurely.

Trouble-free operation — Good hydrolytic stability and water separation characteristics provide excellent filterability in the presence of water contamination. Good anti-foam and air release properties ensure smooth operation and system efficiency.



Model No.	Description
YL30-016	16 oz Flat top plastic bottle Non-Detergent Compressor Oil Wt. 30 (ISO 100-S)
YL30-032	32 oz / 1 Quart plastic bottle Non-Detergent Compressor Oil Wt. 30 (ISO 100-S)

Model No.	Description
YL30-016-12CS	16 oz Flat top plastic bottle Non-Detergent Compressor Oil Wt. 30 12/Case (ISO 100-S)
YL30-032-12CS	32 oz / 1 Quart plastic bottle Non-Detergent Compressor Oil Wt. 30 12/Case (ISO 100-S)

RED THREAD LOCKER IS A HIGH STRENGTH HEAVY-DUTY PROFESSIONAL FORMULA**PART # TR750**

High Strength Thread Locker Prevents loosening and stop leakage from shock and vibration, particularly suited for heavy duty applications such as studs into motor housings, nuts onto studs in pump housings and other fasteners.

- Lock threaded fasteners from loosening during shock and vibration
- Single Component with no curing outside of threads
- Ideal for 1/4" to 1" dia Nuts & Bolts
- Cures in the absence of air without cracking & shrinking
- Size: 50ml (1.89 Fl Oz)
- Red Label / Red Bottle

Red Thread Locker

Breakaway / Prevailing
190 / 275 in-lb
on a 3/8" Bolt / Nut

**BLUE THREAD LOCKER IS A MEDIUM STRENGTH MEDIUM-DUTY PROFESSIONAL FORMULA****PART # TB750**

Medium Strength Thread Locker designed for the locking and sealing of threaded fasteners which require normal disassembly with standard hand tools. Prevents loosening and stop leakage from shock and vibration.

- Lock threaded fasteners from loosening during shock and vibration
- Single Component with no curing outside of threads
- Ideal for 1/4" to 3/4" dia Nuts & Bolts
- Cures in the absence of air without cracking & shrinking
- Size: 50ml (1.89 Fl Oz)
- Blue Label / Red Bottle

Blue Thread Locker

Breakaway / Prevailing
100 / 45 in-lb
on a 3/8" Bolt / Nut



REPLACEMENT COMPRESSOR PRESSURE SWITCHES

Interstate Pneumatics Replacement Compressor Pressure Switches fit many Dewalt®, Emglo®, Hitachi®, Makita®, Porter Cable®, Ridgid®, Rolair® & other brands using standard fittings.

LF10-L4H PRESSURE SWITCH

- Four Port
- Push/Pull on-off Switch
- 1/4" NPT Female connection
- Cut off pressure 85-125 PSI
- Amperage rating 20 Amps
- 6.3 mm Unloader valve connection



LF10-L1H PRESSURE SWITCH

- Single Port
- Push/Pull on-off Switch
- 1/4" NPT Female connection
- Cut off pressure 85-125 PSI
- Amperage rating 20 Amps
- 6.3 mm Unloader valve connection



LF10-1H PRESSURE SWITCH

- Single port
- Short & Bend-Lever Switch
- 1/4" NPT Female connection
- Cut off pressure 85-125 PSI
- Amperage rating 20 Amps
- 6.3 mm Unloader valve connection



LF10-4H PRESSURE SWITCH

- Four Port
- Short & Bend-Lever Switch
- 1/4" NPT Female connection
- Cut off pressure 85-125 PSI
- Amperage rating 20 Amps
- 6.3 mm Unloader valve connection



LF10-1H-HP PRESSURE SWITCH

- Single Port
- Short & Bend-Lever Switch
- 1/4" NPT Female connection
- Cut off pressure 135-175 PSI
- Amperage rating 20 Amps
- 6.3 mm Unloader valve connection



LF10-4H-HP PRESSURE SWITCH

- Four Port
- Short & Bend-Lever Switch
- 1/4" NPT Female connection
- Cut off pressure 135-175 PSI
- Amperage rating 20 Amps
- 6.3 mm Unloader valve connection



LF10-1H-MP PRESSURE SWITCH

- Single Port
- Short & Bend-Lever Switch
- 1/4" NPT Female connection
- Cut off pressure 95-125 PSI
- Amperage rating 20 Amps
- 6.3 mm Unloader valve connection



LF10-4H-MP PRESSURE SWITCH

- Four Port
- Short & Bend-Lever Switch
- 1/4" NPT Female connection
- Cut off pressure 95-125 PSI
- Amperage rating 20 Amps
- 6.3 mm Unloader valve connection



LF17-1H PRESSURE SWITCH

- Single port
- Metal Box
- Contact arrangement normally closed
- 3/8" NPT Female connection
- Cut off pressure 145-175 PSI
- 6.4 mm Unloader valve connection
- Rating 24A/120V or 20A/240V



LF16-111 WATER PRESSURE SWITCH

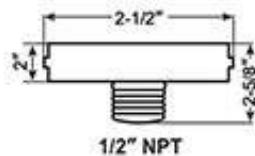
- Voltage Rating: 230VAC
- Allowable Pressure: 220 PSIG
- Number of poles: 2 - Pole
- Terminal Type: Screw Clamp
- Differential: 15 to 35 PSIG
- Pressure Connection: 1/4" NPT Female



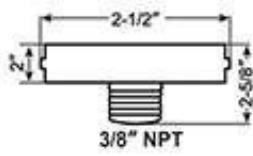
COMPRESSORS AIR INTAKE FILTERS

METAL BODY

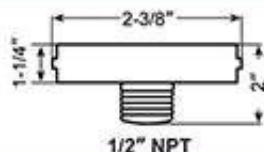
SA142 1/2" NPT AIR IN-TAKE FILTER + METAL BODY



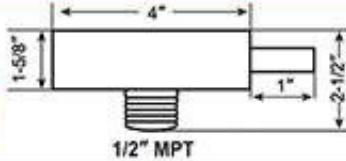
SA143 PAPER CARTRIDGE + SMALL 3/8" METAL BODY



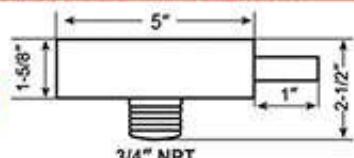
SA144 PAPER CARTRIDGE + SMALL 1/2" METAL BODY



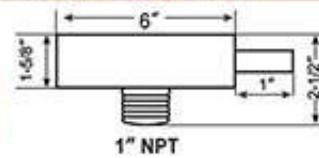
SA9M PAPER CARTRIDGE + LARGE METAL BODY



SA13 PAPER CARTRIDGE + METAL BODY

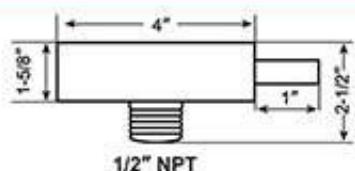


SA15 PAPER CARTRIDGE + METAL BODY

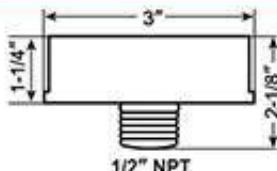


PLASTIC BODY

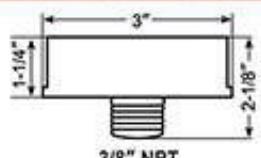
SA9 PAPER CARTRIDGE + LARGE 1/2" PLASTIC BODY



SB191 SPONGE CARTRIDGE + SMALL 1/2" PLASTIC BODY

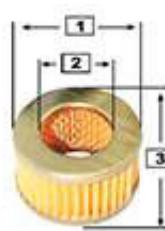


SB192 SPONGE CARTRIDGE + SMALL 3/8" PLASTIC BODY



FILTER ELEMENT

SA9F / SA13F / SA15F AIR FILTER ELEMENT ONLY



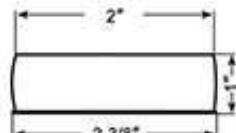
SA9F Air Filter
1 = 2-3/4"
2 = 1-3/8"
3 = 1-1/2"

SA13F Air Filter
1 = 3-3/16"
2 = 1-3/4"
3 = 1-5/8"

1 = Outside Diameter
2 = Inside Diameter
3 = Height

SA15F Air Filter
1 = 4-1/4"
2 = 3"
3 = 2-1/16"

SA14F PAPER REPLACEMENT FOR SA142 + SA143



SA144F AIR IN-TAKE FILTER FOR SA144



1 = Outside Diameter: 2"
2 = Inside Diameter: 0.835"
3 = Height: 1"

STARTING CAPACITORS



PART #	DESCRIPTION	TERMINALS	SHAPE / CASE	DIA	LENGTH
CMC7010	CD60 120-144 MFD +/-5% AC 250V	2	Round / Phenolic	1.42"	3.70"
CMC7011	CD60 100-120 MFD +/-5% AC 250V	2	Round / Phenolic	1.42"	3.35"
CMC7012	CD60 110-132 MFD +/-5% AC 250V	2	Round / Phenolic	1.42"	3.35"
CMC7013	CD60 60-72 MFD +/-5% AC 250V	2	Round / Phenolic	1.42"	2.70"
CMC7014	CD60 40-48 MFD +/-5% AC 360V	2	Round / Phenolic	1.42"	3.36"
CMC7017	CD60 250 MFD +/-5% AC 250/275V	2	Round / Phenolic	2.00"	4.00"

RUNNING CAPACITORS



PART #	DESCRIPTION	TERMINALS	SHAPE / CASE	DIA	LENGTH
CMC7001	CBB60 10MFD +/-5% AC 250V	4	Round / Phenolic	1.35"	2.85"
CMC7002	CBB60 10MFD +/-5% AC 450V	4	Round / Phenolic	1.35"	3.25"
CMC7003	CBB60 20MFD +/-5% AC 450V	2	Round / Phenolic	1.55"	3.20"
CMC7004	CBB60 40MFD +/-5% AC 450V	2	Round / Phenolic	1.80"	3.70"
CMC7005	CBB60 40MFD +/-5% AC 450V	2	Round / Phenolic	1.60"	2.90"
CMC7006	CBB60 50MFD +/-5% AC 450V	2	Round / Phenolic	1.60"	3.90"
CMC7007	CBB60 60MFD +/-5% AC 450V	2	Round / Phenolic	1.80"	3.90"
CMC7015	CBB60 100MFD +/-5% AC 300V (8mm Thread)	2	Round / Phenolic	1.90"	4.30"
CMC7016	CBB60 120MFD +/-5% AC 300V (8mm Thread)	2	Round / Phenolic	1.90"	4.30"

COMPRESSOR RUBBER FOOT**PART # CFR7022**

Generic Rubber Foot fits IP C1000 & many other Compressors.

- OD = 1-3/4"
- Height = 7/8"
- Bolt Hole = 3/16"
- 4Pcs/pack

**PART # CFR7032**

Generic Rubber Foot fits IP C2000 & many other Compressors.

- OD = 2"
- Height = 1"
- Bolt Hole = 5/16"
- 4Pcs/pack

**1/4" NYLON SENSOR TUBES****CTR7023**

1/4" x 6.5" Nylon Sensor Tube with Compression Nut

CTR7033

1/4" x 11.5" Nylon Sensor Tube with Compression Nut

COMPRESSOR OIL FILL DIPSTICK**CDS-78** Replaces DeWalt 5140016-78

Compatible with: D55151 Type-3, D55152 Type-1 & Type-2, D55153 Type-2 & Type-3, D55154 Type-1, E810-4V Type-1, AM782HC4V Type-2, FMFP70979 Type-1 Compressors

COMPRESSOR DISCHARGE TUBES**CPE7024**

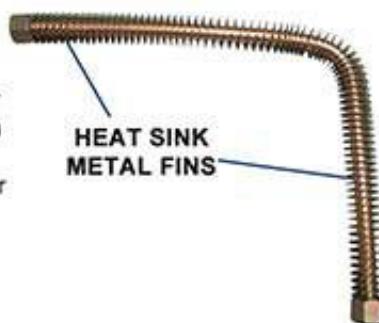
1/4" Compressor Copper Discharge Tube with 1/4" Compression Nuts for IP C1000 & other Compressors

Length = 13" Long

**CPE7034**

After Cooler Copper Discharge Tube with Compression Nuts for IP C2000 & other Compressors

Length = 16" Long

**COMPRESSOR CHECK VALVES****CVC7021**

Fits IP C1000 & other Compressors

**CVC7031**

Fits IP C2000 & other Compressors

**CVC7041**

Fits Emglo & other Compressors

with Cold Start Valve

CVC7042
Fits Emglo
& other
Compressors



CVC7043
Fits Emglo
& other
Compressors



CVC7044
Fits Emglo
& other
Compressors



COMPRESSOR VALVES & FITTINGS

Air Compressor Cold Start Valve

CVS7045

1/4" NPT

1.7 BAR - 25 PSI

**CVS7046**

2-Way 2 Position

110V

Electric / Pneumatic

Solenoid Valve

1/4" NPT

**CVP7051**

Unloader Control

Pilot Valve with

Mounting Boss

for Air Compressors

**CVT7053**Air Compressor
Throttle Control
Cable for Pilot Valve,
24" Bullwhip**CVT7054**Air Compressor
Throttle Control
Cable for Pilot Valve
36" Bullwhip**CVC7052**Unloader Control
Pilot Check Valve
for Air
Compressors**CVD7049**Pilot Unloader
/ Discharge
Valve for Air
Compressors**CVH7047**3 Positions
4 Ways Hand
Lever / Rotary
Pneumatic
Valve
1/4" NPT**CVH7048**Pneumatic Hand
Valve - 5 Port
4 Way 2 Position
1/4" NPT**CPF98**Three-Way Brass
Manifold
Compressor
Fitting 3/4" MPT
(1) x 1/2" FPT**CPM18**Compressed
Air Tank
Fill / Release
Valve**CPT44**Straight Tee
Brass Compressor
Fitting
1/4" MPT (1) x 1/4"
FPT (2)**CPT44-5**Five-Way Brass
Compressor
Fitting
1/4" FPT (5)**CPV7050**Unloader
Control
Pilot Valve
for Air Compressors
(Emglo / Dewalt style)**CPX44-2**Four-Way Brass
Compressor
Fitting
1/4" MPT (1) x 1/4"
FPT (2) x 1/8" FPT**CSG7012** - 1/2" Male Thread Oil Sight Glass for Compressor**CSG7034** - 3/4" Male Thread Oil Sight Glass for Compressor

PRESSURE WASHER

PRESSURE WASHER SPRAY GUNS

FRONT INLET

MODEL: PW7170

Max. Pressure	3200 PSI
Inlet	M22 Male
Outlet	M22 Female
Max. Flow	7 GPM
Max. Temperature	140°F



REAR INLET

MODEL: PW7171

Max. Pressure	3200 PSI
Inlet	M22 Male
Outlet	M22 Female
Max. Flow	7 GPM
Max. Temperature	140°F



REAR INLET

MODEL: PW7172

Max. Pressure	4000 PSI
Inlet	3/8" FNPT
Outlet	1/4" FNPT
Max. Flow	7 GPM
Max. Temperature	210°F



REAR INLET

MODEL: PW7173

Max. Pressure	5000 PSI
Inlet	3/8" FNPT
Outlet	1/4" FNPT
Max. Flow	10.5 GPM
Max. Temperature	300°F



HIGH PRESSURE WASHER PROFESSIONAL FOAM CANNON FOR CAR WASHING

MODEL: PW7174

Max. Pressure	3000 PSI
Inlet	1/4" Quick Disconnect
Tank	33Oz. (1 Litre)
Max. Flow	2.0GPM
Max. Temperature	140°F



MODEL: PW7177 12" Molded Lance

MODEL: PW7178 16" Molded Lance

MODEL: PW7179 24" Molded Lance

MODEL: PW7180 36" Molded Lance

Max. Pressure	4000 PSI
Inlet	1/4" MNPT
Outlet	1/4" MNPT
Max. Temperature	300°F



FGN25

Standard Car Washing
Foam Spray Gun

MODEL: PW7181 Front Lance

M22 x 14mm / 1/4" Quick Coupler / 16" Long

MODEL: PW7182 Front Lance

M22 x 14mm / 1/4" Quick Coupler / 24" Long

MODEL: PW7183 Front Lance

M22 x 14mm / 1/4" Quick Coupler / 36" Long



HF5CG

Air Liquid Detergent
Cleaning Blow Gun

Max. Pressure

4000 PSI

Inlet

M22 x 14 mm

Outlet

1/4" QC

Max. Temperature

300°F

PRESSURE WASHER

AXIAL PISTON PUMP FOR 3/4" KEY SHAFT GASOLINE ENGINE



PW5100

Features:

Breathing cap reduces the pressure in oil case
Oil sightglass guarantees the correct oil volume
Thermal valve protects pump from overheating
Detergent suction port / with adjustment valve

Pressure	2500 PSI
Inlet	3/4" Male GHT
Outlet	M22 Male x 14mm
Flow	2.2 GPM
Engine Power	5.5HP
Speed	3400 RPM

AXIAL PISTON PUMP FOR 3/4" KEY SHAFT GASOLINE ENGINE



PW5200

Features:

Breathing cap reduces the pressure in oil case
Oil sightglass guarantees the correct oil volume
Thermal valve protects pump from overheating
Detergent suction port / with adjustment valve
Build in Unloader

Pressure	3000 PSI
Inlet	3/4" Female GHT
Outlet	M22 Male x 14mm
Flow	2.3 GPM
Engine Power	6.5HP
Speed	3400 RPM

STEEL BRAIDED RUBBER HOSES



PW7200

1/4" x 25 ft
3/8" MNPT Fixed x 3/8" MNPT
Swivel
Working Pressure 4000 PSI

PW7201

3/8" x 50 ft
3/8" MNPT Fixed x 3/8" MNPT
Swivel
Working Pressure 4000 PSI

STEEL BRAIDED PVC HOSES



PW7202

Size: 1/4" x 25 ft
Fittings Size: M22 Female
(Inlet/Outlet) with 14 mm Post
Working Pressure: 3200 PSI
Burst Pressure: 9600 PSI
Max Temperature: 140°F

DOUBLE BRAIDED GREY RUBBER HOSE



PW7208

3/8" x 50ft with
3/8" MNPT Fitting
Working Pressure
6000 PSI

PW7209

3/8"x 100ft with
3/8" MNPT Fitting
Working Pressure
6000 PSI

HOSE REEL



PW7190

Hose Not Included
Inlet: 3/8" MNPT
Outlet: 3/8" FNPT
Capacity: 100 Ft.
Mounting Holes
3 Ft. Lead Hose & Swivel
Fitting included

PRESSURE WASHER

NOZZLE TIP SET WITH DETERGENT TIP 0°, 15°, 25°, 40° & 65° (5 PC KIT)



5 QUICK CONNECT HIGH PRESSURE SPRAY NOZZLES

0°, 15°, 25° & 40° NOZZLES ARE STAINLESS STEEL

65° NOZZLE IS BRASS

MODEL #	SIZE	MAX FLOW	
PW7100	25	2.5 GPM	0°, 15°, 25°, 40° & 65° Detergent Tip
PW7101	30	3.0 GPM	0°, 15°, 25°, 40° & 65° Detergent Tip
PW7102	35	3.5 GPM	0°, 15°, 25°, 40° & 65° Detergent Tip
PW7103	40	4.0 GPM	0°, 15°, 25°, 40° & 65° Detergent Tip
PW7104	45	4.5 GPM	0°, 15°, 25°, 40° & 65° Detergent Tip

- 0° (Red) - Pencil Jet Nozzle
- 15° (Yellow) - High Performance Nozzle
- 25° (Green) - Multi Purpose Nozzle
- 40° (White) - Sensitive Surface Nozzle
- 65° (Black) Detergent Application (low pressure) Nozzle

1/4" QUICK CONNECT HIGH PRESSURE SPRAY NOZZLE TIPS



MODEL #	SIZE	MAX FLOW
PW7100-DY	25	2.5 GPM
PW7101-DY	30	3.0 GPM
PW7102-DY	35	3.5 GPM
PW7103-DY	40	4.0 GPM
PW7104-DY	45	4.5 GPM

Application - For 15° High Performance Nozzle

Color: Yellow

Material: Stainless Steel

Packaging: Retail Ready



MODEL #	SIZE	MAX FLOW
PW7100-DW	25	2.5 GPM
PW7101-DW	30	3.0 GPM
PW7102-DW	35	3.5 GPM
PW7103-DW	40	4.0 GPM
PW7104-DW	45	4.5 GPM

Application - For 40° Sensitive Surface Nozzle

Color: White

Material: Stainless Steel

Packaging: Retail Ready



MODEL #	SIZE	MAX FLOW
PW7100-DR	25	2.5 GPM
PW7101-DR	30	3.0 GPM
PW7102-DR	35	3.5 GPM
PW7103-DR	40	4.0 GPM
PW7104-DR	45	4.5 GPM

Application - For 0° Pencil Jet Nozzle

Color: Red

Material: Stainless Steel

Packaging: Retail Ready



MODEL #	SIZE	MAX FLOW
PW7100-DG	25	2.5 GPM
PW7101-DG	30	3.0 GPM
PW7102-DG	35	3.5 GPM
PW7103-DG	40	4.0 GPM
PW7104-DG	45	4.5 GPM

Application - For 25° Multipurpose Nozzle

Color: Green

Material: Stainless Steel

Packaging: Retail Ready

1/4" QUICK CONNECT HIGH PRESSURE SPRAY NOZZLE TIPS

MODEL #	SIZE	MAX FLOW
PW7100-DB	25	2.5 GPM
PW7101-DB	30	3.0 GPM
PW7102-DB	35	3.5 GPM
PW7103-DB	40	4.0 GPM
PW7104-DB	45	4.5 GPM

Application - For 65° Detergent Application (Low Pressure) Nozzle

Color: Black

Material: Brass

Packaging: Retail Ready

1/4" FNPT MULTI FLOW ADJUSTABLE SPRAY NOZZLE (MAX O.P. 3000 PSI)

Multi Flow Adjustable Spray Nozzle.
0° to 80° flat stream.

MODEL #	SIZE	MAX FLOW
PW7110	35	3.5 GPM
PW7111	40	4.0 GPM
PW7112	50	5.0 GPM
PW7113	45	4.5 GPM
PW7114	55	5.5 GPM

QUICK CONNECT TURBO SPRAY NOZZLE (MAX O.P. 3000 PSI)

Comes with
1/4" Plug

Quick Connect Turbo Spray Nozzle
creates a powerful jet of water. Ideal for
clearing Brick, Concrete and Vinyl.

MODEL #	SIZE	MAX FLOW
PW7120	25	2.5 GPM
PW7121	30	3.0 GPM
PW7122	35	3.5 GPM
PW7123	40	4.0 GPM
PW7124	45	4.5 GPM

18" PROFESSIONAL GRADE SURFACE CLEANER**MODEL: PW5303**

18" Surface Dia
Max Pressure 4000 PSI
Max Flow 7 GPM
Max Temp 180°F
Inlet 3/8" Plug
No Casters

**18' COMMERCIAL GRADE TELESCOPING SPRAY WAND****MODEL: PW5304**

18' Max Length
6-1/2 Ft. Min Length
Max Pressure 4000 PSI
Max Flow 8 GPM
Max Temp 210°F
Pole Inlet 3/8" Quick Coupler
Pole Outlet 22mm x 14mm Post Female
Tip Inlet 22mm x 14mm Post
Tip Outlet 1/4" Quick Coupler

**WET SAND BLASTER****INDUSTRIAL & COMMERCIAL APPLICATION****MODEL: PW5300**

Hose 25 Ft long
Tip 15° Degree for upto 3500 PSI
Inlet 1/4" Plug
Max Pressure 5500 PSI
Max Temp. 140°F
Max Flow 10 GPM

**WET SAND BLASTER****DIY APPLICATION****MODEL: PW5301**

Hose 18 Ft long
Tip 0° Degree
Inlet 1/4" Plug
Max Pressure 3500 PSI
Max Temp. 140°F
Max Flow 10 GPM



1/4" BRASS COUPLERS

PW7130	1/4" FNPT
PW7131	1/4" MNPT

MAX O.P. 5200 PSI MAX TEMP 300°F

3/8" BRASS COUPLERS

PW7140	3/8" FNPT
PW7141	3/8" MNPT
PW7152	M22 Male
PW7154	M22 Female

MAX O.P. 2700 PSI MAX TEMP 300°F

1/2" BRASS COUPLERS

CNV880B	1/2" FNPT
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MAX O.P. 2200 PSI MAX TEMP 300°F

STAINLESS STEEL COUPLERS

PW7135	1/4" FNPT
PW7136	1/4" MNPT
PW7144	3/8" FNPT
PW7147	3/8" MNPT

MAX O.P. 5200 PSI MAX TEMP 300°F

BRASS PLUGS

CPNV440B	1/4" FNPT
CPNV441B	1/4" MNPT
CPNV660B	3/8" FNPT
CPNV661B	3/8" MNPT
CPNV880B	1/2" FNPT

MAX O.P. 1/4" 5200 PSI / 3/8" 2700 PSI / 1/2" 2200 PSI
MAX TEMP 300°F**STEEL PLUGS**

PW7132	1/4" FNPT
PW7133	1/4" MNPT
PW7142	3/8" FNPT
PW7143	3/8" MNPT
PW7155	M22 Female
PW7156	M22 Male

MAX O.P. 5200 PSI MAX TEMP 300°F

STAINLESS STEEL PLUGS

PW7134	1/4" FNPT
PW7137	1/4" MNPT
PW7145	3/8" FNPT
PW7146	3/8" MNPT

MAX O.P. 5200 PSI MAX TEMP 300°F

M22 x NPT BRASS ADAPTERS

PW7150	M22 Male x 1/4" FNPT
PW7151	M22 Male x 3/8" FNPT
PW7153	M22 Female x 3/8" MNPT
PW7157	M22 Male x 1/4" Quick Coupling

MAX O.P. 4000 PSI MAX TEMP 300°F

WATER FILTERS

PW7160	1/4" Stainless Steel Plug x 1/4" MNPT 10.5 GPM
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MAX. OP 5000 PSI MAX. TEMP. 300°F



PW7162	Filter with 3/4" Female GHT x 1/2" Male NPT 10.5 GPM
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MAX. OP 300 PSI MAX. TEMP. 140°F

ADJUSTABLE SOAP INJECTOR

PW7161	
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Soap Injector with 3/8" Plug x 3/8" Coupler
Max. Pressure 4000 PSI
Flow 2.1 to 3.5 GPM
Max Temperature 300°F

STAINLESS STEEL SWIVEL FITTINGS

PW7165	1/4" MNPT x 1/4" FNPT
PW7166	3/8" MNPT x 3/8" FNPT

MAX. OP 4000 PSI MAX. TEMP. 300°F

3/8" QUICK CONNECT COUPLER & PLUG WITH 1/4" FPT PRESSURE GAUGE PORT**PW7163**

Inlet & Outlet: 3/8"
Gauge Port: 1/4" FPT
Brass Construction

QUICK CONNECT PIVOTING COUPLER**PW7164**

1/4" Quick Connector
Rotation Angle of 90°

MAX O.P. 4500 PSI
MAX TEMP 300°F

PRESSURE WASHER GAUGE KIT 3/8" QUICK CONNECT - 5000 PSI OIL FILLED**PW7167**

2-1/2" dial size, stainless steel case and easy to read, 0-5000 PSI single scale, oil filled for vibration proof
Universal 3/8" quick connect socket and plug
For pressure measuring on high pressure washer equipment

PRESSURE WASHER NOZZLE**PW7105**

Pressure Washer Nozzle,
Protector with Bushing 1/4" Female NPT

SURFACE CLEANER NOZZLE**PW7106**

1/4" Male NPT Stainless Steel Surface Cleaner Nozzle,
25 Degree, 10 GPM

16-INCH WATER BROOM**PW7203**

3 fixed spray nozzles on rolling spray bar.
Great for cleaning and rinsing any flat surface.
Offers shorter cleaning times, energy savings and ease of use.

PRESSURE WASHER ROTATING BRUSH**PW7205**

Feathered rotating bristles to avoid scratching painted surfaces;
made of high-quality materials

CHROME GUTTER CLEANER**PW7206**

12" Chrome Gutter Cleaner (Gooseneck) Attachment
Coupled with 1/4" Brass Quick Coupler x 1/4" Plug

FIXED NYLON BRUSH**PW7207**

Inlet 1/4" male thread, 140 Degree, 3000 PSI

SEALING TAPES

4400155 (Packaged)
6311098 (Bulk)
 1/2" x 100"



4400156 (Packaged)
6311099 (TT33) (Bulk)
 1/2" x 300" PTFE Thread



4400157 (Packaged)
6311100 (Bulk)
 1/2" x 600"



4400160 (Packaged)
6311102 (Bulk)
 3/4" x 520"



MIL: T-27730A

Features:

- Help create a secure seal
- Thread Seal tape made with PTFE for longevity.
- Packaged on spool in convenient dispenser box
- Suitable for plastic, brass, copper, aluminum, and iron piping

YELLOW COLOR GAS PTFE THREAD SEALING TAPE

4400155 (Packaged)
6311105 (Bulk)
 1/2" x 260"



4400942 (Packaged)
6311107 (Bulk)
 1/2" x 260"



MIL: T-27730A

MIL: T-27730A

Features:

- Help create a secure seal
- Thread Seal tape made with PTFE for longevity.
- Packaged on spool in convenient dispenser box
- Suitable for plastic, brass, copper, aluminum, and iron piping

PRODUCTS FOR PROFESSIONALS



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