



# **Today's Improved Compressed Air Piping Method**

# **FAST INSTALLATION TIME**

- -Compression style fittings make installation simple
- -Aluminum piping is easy to cut and lift
- -O-ring seals ensure a leak free system
- -No gluing, threading, or soldering
- -Installs in half the time as some traditional methods

# **DIVERSE**

- -Install in small shops to industrial plants
- -Connect to any existing piping system
- -Expand or modify the system with ease

# SUPERIOR AIR QUALITY

- -No corrosion in the pipe and fittings means longer tool life
- -Cools hot compressed air quickly for better filter performance

# **FNERGY EFFICIENT**

- -Smooth inner wall and free flowing fittings lower compressed air costs
- -Sealed connections means your compressor run time is less

# 3/4" - 3" Compression Type



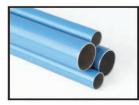


#### **TECHNICAL SPECIFICATIONS**

- 190 psi working pressure
- -0 Degrees F to I40 Degrees F
- -Compatible with all types of compressor lubricants
- -Compressed air, vacuum, inert gas

# **GENERAL SYSTEM RATINGS**

- -Conforms to ASME B3I. I
- -Fire resistant to flammability standard UL94HB
- -OSHA Compliant



# **ALUMINUM PIPE SPECIFICATION 3/4" THRU 6"**

- -Alloy grade 5042
- -Seamless extruded to ASTM B24I
- -Blue powder coat, color RAL5012 outside
- -Green powder coat, color RAL6018 outside
- -Non-chromate conversion coating inside



# FITTINGS SPECIFICATION 3/4" THRU 2"

- -Nylon 6 base with fiberglass reinforcement
- -Bite ring: stainless steel
- -O-ring: Nitrile



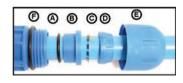
# **FITTINGS SPECIFICATION 3"**

- -Diecast Aluminum Alloy
- -Bite ring: stainless steel
- -O-ring: Nitrile
- -Electrocoated



# FITTING SPECIFICATION 4" - 6"

- -Steel/Diecast Aluminum Alloy
- -Seal: Nitrile
- -Powder Coat



# 00



#### **FITTINGS PARTS BREAKDOWN**

- A) O-RING
- B) BACKER
- C) SS BITE RING
- D) COLLET
- E) CONE NUT
- F) TENSION O-RING\*

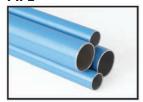
# SPARE PARTS KIT (INCLUDES A & C)

SIZE	PART NUMBER
3/4"	F1076
1"	F2076
11/2"	F4076
2"	F5076
3"	F17076

SEAL
FI8076
FI9076

<sup>\*</sup>Tension O-ring (F) is found on the 3/4" and 1" sizes only.

# PIPE



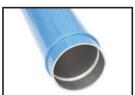
# **BLUE**

	SIZE	MM	PART #	OUTSIDE	INSIDE	LENGTH	WEIGHT
	3/4"	20mm	F1000	.79 in	.69 in	19ft 8in	2.6 lbs
	1"	25mm	F2000	.98 in	.87 in	19ft 8in	4.2 lbs
Γ	11/2"	40mm	F4000	1.57 in	1.43 in	19ft 8in	8.8 lbs
	2"	50mm	F5000	1.97 in	1.81 in	19ft 8in	10.1 lbs
Γ	3"	80mm	FI7000	3.15 in	2.98 in	19ft 8in	21.0 lbs



# **GREEN**

	SIZE	ММ	PART #	OUTSIDE	INSIDE	LENGTH	WEIGHT
	3/4"	20mm	F1000G	.79 in	.69 in	19ft 8in	2.6 lbs
I	1"	25mm	F2000G	.98 in	.87 in	19ft 8in	4.2 lbs
I	11/2"	40mm	F4000G	1.57 in	1.43 in	19ft 8in	8.8 lbs



	SIZE	MM	PART #	OUTSIDE	INSIDE	LENGTH	WEIGHT
	4"	100mm	FI8000	4.03 in	3.79 in	19ft 8in	33.5 lbs
Ī	6"	150mm	FI9000	6.04 in	5.76 in	19ft 8in	64.5 lbs

# UNION



SIZE	PART NUMBER
3/4"	F1002
1"	F2002
11/2"	F4002
2"	F5002



SIZE	PART NUMBER
3"	FI7002



SIZE	PART NUMBER
4"	FI8002
6"	FI9002

# **REDUCING UNION**



SIZE	PART NUMBER
1" x 3/4"	F2121
1½" x 1"	F4221
2" x 1½"	F5421





SIZE	PART NUMBER
6" x 4"	FI9821

# 90° ELBOW



SIZE	PART NUMBER
3/4"	F1003
1"	F2003
11/2"	F4003
2"	F5003



SIZE	PART NUMBER
3"	FI7003



SIZE	PART NUMBER	
4"	FI8003	
6"	FI9003	

# 45° ELBOW



SIZE	PART NUMBER	
1"	F2004	
11/2"	F4004	
2"	F5004	





SIZE	PART NUMBER	
4"	FI8004	
6"	FI9004	

# 90° REDUCING ELBOW NPT



SIZE	DROP SIZE FEMALE	PART #
3/4"	1/4" NPT	F1073
3/4"	1/2" NPT	F1093
1"	1/4" NPT	F2073
1"	1/2" NPT	F2093
1"	3/4" NPT	F2083



# **INLINE VALVE**



SIZE	PART NUMBER	
3/4"	F1111	
1"	F2222	
11/2"	F4444	
2"	F5555	



SIZE	PART NUMBER	
3"	FI7777	



SIZE	PART NUMBER	
4"	FI8888	
6"	F19999	

# **EQUAL TEE**



SIZE	PART NUMBER
3/4"	F1005
1"	F2005
11/2"	F4005
2"	F5005



SIZE	PART NUMBER
3"	F17005



SIZE	PART NUMBER
4"	FI8005
6"	FI9005

# **REDUCING TEE NPT**



MAIN SIZE	DROP SIZE FEMALE	PART NUMBER
3/4"	1/4" NPT	F1007
3/4"	1/2" NPT	F1009
1"	1/4" NPT	F2007
1"	1/2" NPT	F2009
1"	3/4" NPT	F2008
11/2"	1/2" NPT	F4009
11/2"	3/4" NPT	F4008
2"	1/2" NPT	F5009
2"	3/4" NPT	F5008



MAIN SIZE	DROP SIZE FEMALE	PART NUMBER
3"	2" NPT	FI7509



MAIN SIZE	DROP SIZE FEMALE	PART NUMBER
4"	2" NPT	F8221
4"	3" NPT	F8321
6"	2" NPT	F9221
6"	3" NPT	F9331

# **REDUCING TEE**



MAIN SIZE	DROP SIZE	PART NUMBER
1"	3/4"	F2107
11/2"	3/4"	F4206
11/2"	1"	F4207
2"	3/4"	F5206
2"	1"	F5207

# **EQUAL CROSS**



SIZE	NUMBER	
3/4"	F1051	
1"	F2051	
11/2"	F4051	
2"	F5051	



#### **FLANGE GASKET**



SIZE	PART NUMBER
3"	FI7905
4"	FI8905
6"	FI9905

#### **FLANGE CONNECTIONS**

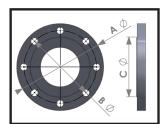


SIZE	PART NUMBER
3"	F17900



SIZE	PART NUMBER	
4"	FI8900	
6"	FI9900	

# **ANSI CLASS 150 FLANGE DIMENSIONS**



SIZE	Α	В	С	<b>BOLT HOLES</b>
3"	7.50	6.00	5.00	4
4"	9.00	7.50	6.18	8
6"	11.00	9.50	8.50	8

# **EXPANSION JOINTS**



Female NPT  ${f X}$  Female NPT

SIZE	PART NUMBER
1"	F0615
11/2"	F0616
2"	F0617



Female NPT X Female NPT

SIZE	PART NUMBER		
3"	F0619		



Flange **X** Flange

SIZE	PART NUMBER	
4"	F0621	
6"	F0622	

Any piping system will expand and contract with temperature changes, use this guide for installation of expansion joints to compensate for this movement of aluminum pipe in non-conditioned buildings

TEMP	MAXIMUM STRAIGHT RUN DISTANCE				MAXIMUM STRAIGHT RUN DISTANCE		
CHANGE	3/4"	1"	11/2"	2"	3"	4"	6"
10°F	700ft	600ft	550ft	500ft	300ft	250ft	225ft
20°F	500ft	460ft	420ft	370ft	230ft	190ft	175ft
35°F	350ft	310ft	280ft	250ft	150ft	125ft	100ft
55°F	260ft	230ft	200ft	190ft	120ft	95ft	75ft
70°F	200ft	190ft	170ft	150ft	100ft	75ft	50ft

# **THREADED MALE NIPPLE**



MAIN SIZE	MALE THREAD	PART NUMBER
3/4"	1/2" NPT	F1018
3/4"	3/4" NPT	F1118
1"	1/2" NPT	F2018
1"	3/4" NPT	F2118
1"	1" NPT	F2218
11/2"	1" NPT	F4218
1½"	11/2" NPT	F4418
2"	11/2" NPT	F5418
2"	2" NPT	F5518



MAIN	MALE	PART
SIZE	THREAD	NUMBER
3"	3" NPT	FI7718



# **THREADED FEMALE NIPPLE**



MAIN SIZE	FEMALE THREAD	PART NUMBER
3/4"	3/4" NPT	F1120
1"	1" NPT	F2220
11/2"	11/2" NPT	F4420



MAIN SIZE	FEMALE THREAD	PART NUMBER
3/4"	1/2" NPT	F1221
1"	1/2" NPT	F2221
1"	3/4" NPT	F2231
11/2"	3/4" NPT	F4231

JUMPER HOSE - RUBBER (MALE NPT X SWIVEL FEMALE NPT) (MALE NPT X SWIVEL FEMALE NPT)

**JUMPER HOSE - STAINLESS STEEL** (FLANGE)



MAIN SIZE	LENGTH	PART NUMBER
1/2"	2FT	F0212
1/2"	3FT	F0213
3/4"	2FT	F0214
3/4"	3FT	F0215
3/4"	5FT	F0221
1"	2FT	F0216
1"	3FT	F0217



MAIN SIZE	LENGTH	PART NUMBER
11/2"	18"	F0225
11/2"	36"	F0226
2"	36"	F0227
3"	36"	F0228



MAIN SIZE	LENGTH	PART NUMBER
4"	36"	F0234
6"	36"	F0236



# **END CAP**



SIZE	PART NUMBER
3/4"	F1006
1"	F2006
11/2"	F4006
2"	F5006



SIZE	PART NUMBER
3"	FI7006



SIZE	PART NUMBER	
4"	FI8006	
6"	F19006	

# **WALL OUTLET**



TOP INLET	OUTLET SIZE FEMALE	PART NUMBER
3/4"	(4x) 1/2" NPT	F1024
1"	(4x) 1/2" NPT	F2024

(HAS BOTTOM MOISTURE DRAIN)

# **WALL OUTLET WITH SHUTOFF**





Each side of outlet has an extra 1/2" NPT port 2 plug included

TOP INLET	OUTLET SIZE FEMALE	PART NUMBER
3/4"	(4x) 1/2" NPT	F1024V
1"	(4x) 1/2" NPT	F2024V

(HAS BOTTOM MOISTURE DRAIN)

# THRU WALL OR OUTSIDE OUTLET



TOP INLET	OUTLET SIZE FEMALE	PART NUMBER
3/4"	(1x) 1/2" NPT	F1024W
1"	(1x) 1/2" NPT	F2024W

(KIT INCLUDES A,B,C,D,E)



I	DIMENSION	Α	В	
	30 CFM 1/4 BODY	5/16"	3/16"	type M
	70 CFM 3/8 BODY	7/16"	5/16"	type H

# **QUICK COUPLER**





30 CITT INDOSTRIAL ST		
PART NUMBER	MALE THREAD SIZE	
K7221	1/4 NPT	
K7241	1/2 NPT	



Y	YLE TYPE M		
	PART	FEMALE THREAD SIZE	
	NUMBER	I FIREAD SIZE	
	K7220	1/4 NPT	

# QUICK COUPLER PLUGS





PART NUMBER	MALE THREAD SIZE	PART NUMBER	FEMALE THREAD SIZ
K5221	1/4 NPT	K5220	1/4 NPT

#### 70 CFM INDUSTRIAL STYLE TYPE H

PART NUMBER	MALE THREAD SIZE
K9231	3/8 NPT
K9241	1/2 NPT

PART NUMBER	FEMALE THREAD SIZE
K9230	3/8 NPT
K9240	1/2 NPT

PART NUMBER	MALE THREAD SIZE
K8221	1/4 NPT
K8231	3/8 NPT
K8241	1/2 NPT

PART NUMBER	THREAD SIZE
K8220	1/4 NPT
K8230	3/8 NPT
K8240	1/2 NPT

# **SADDLE DROP**



MAIN SIZE	DROP SIZE	PART NUMBER
1"	1"	F2210
11/2"	3/4"	F4110
11/2"	1"	F4210
2"	3/4"	F5110
2"	1"	F5210



MAIN SIZE	DROP SIZE	PART NUMBER
3"	3/4"	FI7110
3"	1"	FI7210



MAIN SIZE	DROP SIZE	PART NUMBER
4"	1"	FI8312
6"	1"	FI9312

# **SADDLE DROP**



MAIN SIZE	DROP SIZE	PART NUMBER
1"	1/4" NPT	F2011
1"	1/2" NPT	F2012
1"	3/4" NPT	F2112
11/2"	1/4" NPT	F4011
11/2"	1/2" NPT	F4012
11/2"	3/4" NPT	F4112
2"	1/4" NPT	F5011
2"	1/2" NPT	F5012
2"	3/4" NPT	F5112



MAIN SIZE	DRILL BIT	GASKET
1"	9/16" F0043	F2210C
11/2"	3/4" F0044	F4210C
2"	3/4" F0044	F5210C
3"	3/4" F0044	FI7210C
4"	1" F0045	
6"	1" F0045	



MAIN SIZE	DROP SIZE	PART NUMBER
3"	1/2" NPT	FI7012
3"	3/4" NPT	FI7112
3"	1" NPT	FI7312
		-



MAIN SIZE	DROP SIZE	PART NUMBER
4"	1" NPT	FI8312
6"	1" NPT	FI9312









# SADDLE DROP INSTALLATION

-System must be de-pressurized before installing -To prevent chips from entering the pipe interior, stop drilling occasionally and blow out chips, grease the end of the drilling tool

- I) Position saddle drop opposite the side of the pipe that needs the hole Tighten securely and mark the pipe by the raised locating mark on the fitting Mark the pipe both horizontally and vertically along the fitting edge
- 2) Drill thru one side of pipe with the drill bit, using the hole in the fitting as a locator
- 3) Insert the saddle drop gasket into the molded cavity
- 4) Position the saddle drop over the drilled hole with aligning marks, tighten securely
- 5) Attach the necessary drop pipe or threaded adapter

#### **FLAT SURFACE INSTALLATION**

#### Use pipe clips to secure pipe to any flat surface with mounting screw

Ceiling or wall mount

Clip has 5/16" thru hole and hex bore for a 5/16" hex nut

Hex nut serves as a backer for screws

Use #10 Drywall Screw or Tapcon

In horizontal installations, mount clip pivot tab up



## PIPE CLIP

	I II E GEII		
MAIN		X DIMENSION	
3/4"	F1022-10 10/pk	15/16"	
1"	F2022-10 10/pk	7/8"	
11/2"	F4022-10 10/pk	115/16"	
2"	F5022-10 10/pk	13/4"	
3"	FI7022 each	13/8"	





# HANGING INSTALLATION



-Beam clamp-Pipe Clip -5/16" threaded rod -Pipe Clip



-Beam Clamp -3/8" threaded rod -Loop hanger

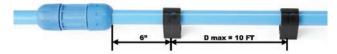


3/8 Threaded Rod x 6 FT

3/8 Hex Nut (100 Pack)

**PART NUMBER** F0028





- -Hangers or mounting clips should be no more than 10 ft apart and one must be at least 6" from a fitting
- -Do not over tighten cantilever type tube supports, pipe must be allowed to expand and contract slightly in length
- -See page 7 for expansion joint guidelines

#### **BEAM CLAMP**



-Thru hole design -Works for both 5/16" and 3/8" threaded rod -3/4" width opening

**PART NUMBER** F0018

# **CANTILEVER STRUT ARM**



-12" overall length -I 5/8" standard strut

**PART NUMBER** F0021

#### **LOOP HANGER**



-For 3/8" - 16	standard strut
MAIN	PART
SIZE	NUMBER
3/4"& 1"	F0019
11/2"	F0020
2"	F0024
3"	F0030
4"	FI0031
6"	FI0032

# STRUT CUSHION CLAMP



-For I 5/8" standard strut

MAIN SIZE	PART NUMBER
3/4"	F0017
1"	F0022
11/2"	F0023
2"	F0025
3"	FI0028
4"	FI0035
6"	FI0040



**CUT PIPE TO LENGTH** with tubing cutter (cut must be square) (DO NOT USE HACK SAW)



DEBURR the end of the pipe outside and inside (a smooth edge allows easy fitting assembly and no damage to the fitting 0-ring)



MARK END OF PIPE for the proper insertion depth

3/4" Fittings: 2 inches
1" Fittings: 2-3/4 inches
1½" Fittings: 4 inches
2" Fittings: 4-3/4 inches
3" Fittings: 4-1/2 inches



WET END OF PIPE with very diluted soapy water DO NOT USE ANY OIL OR GREASE LUBRICANT



LOOSEN FITTING CONE NUT PARTIALLY

**LOOK INSIDE EACH FITTING FOR INNER PARTS** (inner parts, o-ring, stainless steel bite ring)



INSERT PIPE into fitting until pipe bottoms out HAND TIGHTEN fitting FULLY TIGHTEN fitting with FASTPIPE spanner wrenches





#### **TOOL SET**



MAIN SIZE	PART NUMBER
3/4"	F0136
1"	F0137
1½"	F0138
2"	F0145
3"	FI0146

**SPRAY BOTTLE** 



PART NUMBER F0139

#### **SPANNER WRENCH**



MAIN SIZE	PART NUMBER
3/4"	F1020 each
1"	F2020 each
11/2"	F4020 each
2"	F5020 each
3"	FI7020 each

(2) Required

# **DEBURR TOOL**



MAIN SIZE	PART NUMBER
3/4" & 1"	F0142
3/4" thru 2"	F0141

**DEBURR TOOL** 



MAIN	PART
SIZE	NUMBER
3"	FI0153

ELECTRIC DRILL REQUIRED

# PIPE CUTTER



(3/4" thru 2")

PART NUMBER
F0140

(3")

PART NUMBER FI0148

# **FASTPIPE INSTALLATION STEPS**



**CUT PIPE TO LENGTH** with tubing cutter (cut must be square) (DO NOT USE HACK SAW)



**DEBURR** the end of the pipe outside and inside (a smooth edge allows easy fitting assembly and no damage to the fitting seal)



**ADD MARKS FOR LUGS** 

Use the locating notches on the outer edge of the debur head to add marks for the location of the lugs on the pipe.

4" Fittings: 5 lugs 6" Fittings: 8 lugs



**LUG THE END OF PIPE** DO NOT OVERLAP THE LUGS.



**WET END OF PIPE** with very diluted soapy water and assemble seal and fitting. DO NOT USE ANY OIL **OR GREASE LUBRICANT** 



15 ft lbs - 20ft lbs max

DO NOT USE AN IMPACT



# **DEBURR TOOL**



MAIN	PART
SIZE	NUMBER
3"	FI0153

# PIPE CUTTER



(4" thru 6")

	PART NUMBER
Г	FI0149

# **LUG TOOL JAW SET**



MAIN	PART
SIZE	NUMBER
4"- 6"	FI9021

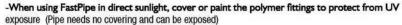
#### **CORDLESS LUGGING TOOL**



PART NUMBER	
FI9020	

#### WARNINGS

- -Compressed air is DANGEROUS if not used properly
- -Always use EYE PROTECTION when using compressed air
- -DO NOT POINT compressed air at your body or any person
- -Pressurize system SLOWLY
- -TURN OFF air compressor when not in use
- -CHECK local building codes before installation
- -ALWAYS RELIEVE the system pressure when installing or performing maintenance
- -Systems must have a SAFETY RELIEF valve installed at the compressed air source to prevent over pressurization



-Keep children away from the system

## FastPipe is NOT designed:

- -For underground burial
- -To electrically ground equipment
- -To be welded
- -To take violent impacts
- -To be used where the compressed air temperature is above 140 deg F
- -For environments of caustic or corrosive chemicals



WARNING: This product can expose you to chemicals including lead, which is known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

Wash hands after handling.

CONTAINS LEAD:
MAY BE HARMFUL IF EATEN OR CHEWED.
MAY GENERATE DUST CONTAINING LEAD.
KEEP OUT OF THE REACH OF CHILDREN

# **FASTPIPE INSTALLATION TIPS AND RECOMMENDATIONS:**

Care must be taken on any installation of the Fastpipe system. Pipes will be carrying compressed air/gas up to 190 psi. The Fastpipe system is only as safe as a thorough installation. Read all installation instructions and watch installation videos before starting. Below are some tips for a safe installation.

We strongly recommend that the installer contact our tech department for installation questions PRIOR to the installation.

- -Assemble all NPT PIPE THREADS with two wraps of Teflon tape and then pipe sealant which prevents thread galling
- -Support the pipe with clips / hangers a maximum of 10 FT SPACING and on ONE SIDE OF EACH FITTING
- -FASTPIPE can be bent to conform around minor obstacles to a maximum of 15 degrees. DO NOT OVERBEND
- -Any machine/compressor plumbed to the Fastpipe must have a JUMPER HOSE to reduce vibration
- -Any piping system will expand and contract with temperature changes. Use **EXPANSION JOINTS** to compensate for this movement of aluminum pipe in non-conditioned buildings.
- -DO NOT USE Fastpipe for PULSING desiccant dryers or other like equipment.
- -CAUTION installing inert gas bulk tank systems, gas must be warmed up to Fastpipe temperature range
- -Use a strain relief attached to the building for any rubber hose drops attached to the piping
- -DO NOT connect quick couplings for air hoses to reducing elbows or tee fittings. The constant connecting/ disconnecting and pulling of air hoses could loosen the fitting. Use the Fastpipe WALL OUTLET which can be secured to a wall or post. Any hoses attached in the ceiling area to a fitting must use a strain relief attached to the building structure
- -CHECK that all fittings are tightened before pressurizing the system for the first time
- -For initial installation, pressurize system **SLOWLY** to 50psi and check for leaks, then pressurize slowly to MAX 190psi
- -AFTER 24 HOURS of being pressurized, depressurize the system and RETIGHTEN the compression nuts. Some settling of components may have occurred. This is not optional, it must be done.
- -Make sure compressor output temperature does not exceed 140°F.

PRODUCTS MANUFACTURED BY THE SELLER CARRY A LIMITED ONE YEAR WARRANTY.

SEE WWW.RAPIDAIRPRODUCTS.COM FOR MORE DETAILS



A great alternative for drops and long continuous runs, see our website for more details.



Aluminum

HDPE

- . Multi-Layer Semi Flexible tubing
- Inner and Outer Layer HDPE
- · Center Layer Aluminum
- · Sizes measured on inside diameter

MAXLINE FITTINGS DO NOT INTERCHANGE DIRECTLY WITH FASTPIPE, BUT CAN BE DONE THRU PIPE THREAD ADAPTER FITTINGS.





# **FILTER REGULATOR**



PART NUMBER	PORT SIZE
K93215	3/8" NPT
K93216	1/2" NPT
K93217	3/4" NPT
K03218	1" NPT

# **VERTICAL FILTER REGULATOR**





PART NUMBER	PORT SIZE	
K96075	3/4" NPT	

#### **LARGE PORT FILTER REGULATOR**



PART NUMBER	PORT SIZE	DESCRIPTION
K94150	11/2" NPT	REGULATOR
K95150	1½" NPT	FILTER
K94200	2" NPT	REGULATOR
K95200	2" NPT	FILTER

# **PUSH ON RUBBER HOSE**



PART NUMBER	SIZE	LENGTH
F0238-160	3/8"	160 FT
F0238-FT	3/8"	BY THE FT
F0250-160	1/2"	160 FT
F0250-FT	1/2"	BY THE FT

#### **FEMALE SWIVEL NPT**



PART NUMBER	HOSE SIZE	THREAD SIZE
F0243	3/8"	1/4" NPT
F0244	3/8"	1/2" NPT
F0252	1/2"	1/2" NPT

# **MALE NPT**



PART NUMBER	HOSE SIZE	LENGTH
F0240	3/8"	1/4" NPT
F0241	3/8"	3/8" NPT
F0242	3/8"	1/2" NPT
F0251	1/2"	1/2" NPT

#### **HOSE REEL**



PART NUMBER	SIZE	LENGTH
R-03050	3/8"	50 FT
R-03075	3/8"	75 FT
R-05050	1/2"	50 FT
R-05100	1/2"	100 FT

# **ALUMINUM MANIFOLDS**



<b>.</b>				
PART NUMBER	INLET SIZE	# OF PORTS	OUTLET PORT	
H-50-25-4	1/2" NPT	4	1/4" NPT	
H-50-25-5	1/2" NPT	5	1/4" NPT	
H-50-50-4	1/2" NPT	4	1/2" NPT	
H-50-50-5	1/2" NPT	5	1/2" NPT	
H-75-50-3	3/4" NPT	3	1/2" NPT	
H-75-50-4	3/4" NPT	4	1/2" NPT	
H-75-50-5	3/4" NPT	5	1/2" NPT	
H-75-75-3	3/4" NPT	3	3/4" NPT	
H-75-75-4	3/4" NPT	4	3/4" NPT	
H-75-75-5	3/4" NPT	5	3/4" NPT	
H-100-75-3	1" NPT	3	3/4" NPT	
H-100-75-4	1" NPT	4	3/4" NPT	
H-100-75-5	1" NPT	5	3/4" NPT	





# Engineered Specialties LLC Auburndale, Wisconsin