Snap-Loc Systems

Adjustable Length And Interchangeable Components

WILTON



Snap-Loc Systems

Adjustable Length And Interchangeable Components With Easy Hand Assembly

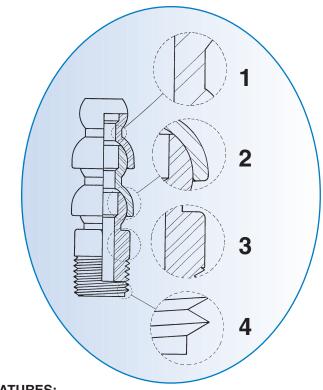


Fig. 1 Heavy-Duty Construction

Industrial grade wall thickness provides durable parts with long lasting performance.

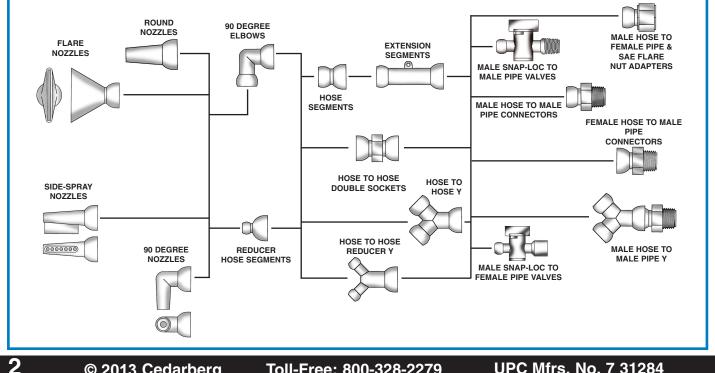
- Fig. 2 Bearing Surface & Snap Fit Contribute to outstanding performance with respect to "jetting" and holding power. Snap-Loc Systems are designed for normal shop air and fluid pressures.
- Fig. 3 Solid Hex Design This solid hex design is superior to a ribbed design because it has less tendency to strip.

Fig. 4 Durable Thread Design Cedarberg Snap-Loc Systems have milled, not turned, threads. This results in better starting threads, and less cross threading. Threads are easier to re-use.

FEATURES:

- Industrial Grade
- Adjustable Length
- Easy Hand Assembly
- Unrestricted Flow

- No Vibration Wandering
- **Chemical Resistance** ٠
- **Electrically Non-Conductive** •
- 3-Dimensional Adjustability •



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Snap-Loc Systems

More Than Just A Coolant Hose... Flexible Arms
Air / Liquid / Vacuum Hose

Goosenecks
 Support Armatures

...An Element Of Ingenuity.

MORE THAN JUST A COOLANT HOSE ...

• Since the beginning, Cedarberg Snap-Loc Systems have served metalworking industries world-wide. However, the 3-dimensional flexibility and holding power of our design serves well in a wide range of applications. We work with product designers in many fields because our Snap-Loc Systems are... ...An Element of Ingenuity.

INTERCHANGEABLE COMPONENTS:

 Snap-Loc components are interchangeable; Reducers are available for 3/4" to 1/2" hose, and for 1/2" to 1/4" hose, allowing for the use of all three hose sizes in a single installation.

EASY HAND ASSEMBLY:

 Snap-Loc assembly and disassembly is fast and easy. Assembly Pliers are available for the 1/4" and 1/2" Systems. The Universal Assembly Tool can be used for assembly of 1/4", 1/2" and 3/4" Systems. Separation Wedges for each of the three hose sizes simplify disassembly (Pg. 10).

HOSE BEND CAPABILITIES:

- Snap-Loc hose may be bent to form tight turns. Minimum center-line diameters are as follows:
- 1/4" Hose; 2" center-line diameter
- 1/2" Hose; 3-1/4" center-line diameter
- 3/4" Hose; 5-1/4" center-line diameter

MATERIALS:

• Standard Snap-Loc Hose and Connector material is Delrin. Standard Nozzle material is polpropylene. Consult factory for alternate material availability.

CHEMICAL RESISTANCE:

- Delrin exhibits superior chemical resistance to alcohols, aldehydes, esters, ethers, hydrocarbons (gasolines, lubricants, hydraulic fluid), agricultural chemicals, many weak acids and bases.
- Polypropylene provides good chemical resistance to a wide variety of chemical products, including alkalies, solvents, as well as acids.

WORKING PRESSURES:

 Snap-Loc Systems components are designed for normal shop air and fluid pressures. They are not intended for high pressure applications. Maximum operating pressure is dependent upon many factors, including temperature of solution, hose and nozzle size, and whether pressure is induced slowly or instantaneously.

WORKING TEMPERATURES:

 Maximum recommended working Temperature for Snap-Loc Systems is approximately 200° F (93°C).



The Pac



For Coolant Hose Set-Up And Quick Maintenance





CAT. NO. 8525-282	QTY DESCRIPTION	CODE	CAT. NO.	QTY DESCRIPTION	CODE
	Kit Includes: 4 1/4" x 12" Hose Assy 1 1/4" Extension Segment 2 1/16" Round Nozzle 2 1/8" Round Nozzle 2 1/4" Round Nozzle 2 1" Flare Nozzle 3 1/8" Connector 3 1/4" Connector 2 1/4" Y 1 1/4" Double Socket 1 1/4" Assembly Pliers	AB	8550-322	Kit Includes: 3 1/4" x 12" Hose Assy 3 1/2" x 12" Hose Assy 1 1/4" x 1/2" Hose Assy 1 1/4" Extension Segment 1 1/2" Extension Segment 1 1/2" Extension Segment 2 1/4" x 1/16"" Round Nozzle 2 1/4" x 1/8" Round Nozzle 2 1/4" x 1/4" Round Nozzle 2 1/2" x 3/8" Round Nozzle 2 1/2" x 1/4" Round Nozzle 2 1/2" x 1/4" Round Nozzle 2 1/2" x 2" Flare Nozzle 2 1/4" x 1" Flare Nozzle 2 1/4" x 1/8" Connector	AB
		0005		3 1/4" x 1/4" Connector 3 1/2" x 3/8" Connector	
CAT. NO. 8550-321	QTYDESCRIPTIONKit Includes:41/2" x 12" Hose Assy11/2" Extension Segment23/8" Round Nozzle2221/2" Round Nozzle22271/2" Round Nozzle3/8" Connector31/2" Connector21/2" Y11/2" Y X 1/4" Reducer Y11/2" Double Socket11/2" Assembly Pliers	CODE AB		 3 1/2" x 1/2" Connector 1 1/4" Y 1 1/2" x 1/4" Reducer Y 1 1/4" Double Socket 1 1/2" Double Socket 1 1/2" Double Socket 1 1/2" x 1/4" Adapter 1 1/4" Assembly Pliers 1 1/2" Assembly Pliers 	

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Hose Assemblies & Parts

1/4"	1/2"	3/4"	
System	System	System	

Extension Assemblies & Segments

CAT. NO.

8475-11

8475-11

8475-12

8475-21

8475-22

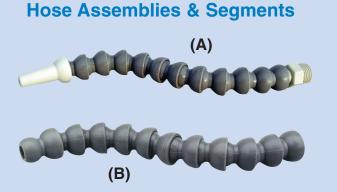
8475-29

8475-118

8475-119

8475-120

BSP





SNAP-LOC Systems

FIG. CODE

А

(A) A

(A)

(B) A

CAT. NO.	DESCRIPTION	FIG.	CODE
8425-11	Hose Assembly	(A)	A
	(Approx. 13") Set Inc	ludes:	
	1/16", 1/8", 1/4" Noz	zles;	
	1/8", 1/4" NPT Conn	ectors	
8525-157	Hose Assembly	(A)	A
	(Approx. 13") Set Inc		
	1/16", 1/8", 1/4" Noz	zles;	
	1/8", 1/4" BSPT Con		
8425-12	12" Segment Pac	(B)	Α
8425-21	25 Ft. Bulk Pac	(B)	A
8425-22	50 Ft. Bulk Pac	(B)	A
8525-228	100 Ft. Bulk Pac	(B)	A
8425-170	12" Segment Pac (B		A
8425-118	25 Ft. Bulk (Black)	(B)	A
8425-119	50 Ft. Bulk (Black)	(B)	Α
8425-120	100 Ft. Bulk (Black)	(B)	A

CAT. NO.	DESCRIPTION	FIG. 0	ODE
8425-154	Extension Assembly	(C)	AB
	(Approx. 12") Set Inc	ludes:	
	1/16", 1/8", 1/4" Nozz	les;	
	1/8", 1/4" NPT Conne	ectors	
8425-154	Extension Assembly	(C)	AB
BSP	(Approx. 12") Set Inc		
	1/16", 1/8", 1/4" Nozz		
	1/8", 1/4" BSPT Conr	nectors	
8425-160	Extn Seg Pac of 6	(D)	AB
8425-161	Extn Seg Bag of 25	(D)	AB

• Extension Segments (See Figs. C-D) may be used for fewer connections on long assemblies.

- All Extension Segments have a convenient eyelet for attaching to surrounding structures for extra long assemblies.
- Extension Assemblies also available with BSPT Connectors

CAT. NO.	DESCRIPTION	FIG.	CODE
8450-11	Hose Assembly	(A)	А
	(Approx. 13") Set Inclu		
	1/4", 3/8", 1/2" Nozzles		
	3/8", 1/2" NPT Connec	ctors	
8550-175	Hose Assembly	(A)	A
	(Approx. 13") Set Incl		
	1/4", 3/8", 1/2" Nozzle:		
	3/8", 1/2" BSPT Conn		
8450-12	12" Segment Pac	(B)	A
8450-21	25 Ft. Bulk Pac	(B)	A
8450-22	50 Ft. Bulk Pac	(B)	A
8550-211	100 Ft. Bulk Pac	(B)	A
8450-155	12" Segment Pac (Blk)		A
8450-118	25 Ft. Bulk (Black)	(B)	A
8450-119	50 Ft. Bulk (Black)	(B)	A
8450-120	100 Ft. Bulk (Black)	(B)	A

CAT. NO.	DESCRIPTION	FIG.	CODE
8450-161	Extension Assembly	(C)	AB
	(Approx. 12") Set Inc	udes:	
	1/4", 3/8", 1/2" Nozzle	es;	
	3/8", 1/2" NPT Conne	ctor	
8450-161	Extension Assembly	(C)	AB
BSP	(Approx. 12") Set Inc	udes:	
	5/8" Nozzles;		
	3/4" BSPT Connector	s	
8450-162	Extn Seg Pac of 5	(D)	AB
8450-163	Extn Seg Bag of 25	(D)	AB

CAT. NO.	DESCRIPTION	FIG. 0	CODE
8475-54	Extension Assembly (Approx. 12") Set Incl 5/8" Nozzles; 3/4" NPT Connector		AB
8475-54 BSP	Extension Assembly (Approx. 12") Set Incl 5/8" Nozzles; 3/4" BSPT Connector	ludes:	AB
8475-55	Extn Seg Pac of 5	(D)	AB
8475-56	Extn Seg Bag of 25	(D)	AB

DESCRIPTION

Hose Assembly

Hose Assembly

25 Ft. Bulk Pac

50 Ft. Bulk Pac

100 Ft. Bulk Pac

5 Ft. Bulk (Black)

50 Ft. Bulk (Black)

G 100 Ft. Bulk (Black)

(Approx. 12-1/2") Set Includes: 5/8" Nozzle; 3/4" NPT Connector

(Approx. 12-1/2") Set Includes: 5/8" Nozzle; 3/4" BSPT Connector 2-1/2" Seg Pac____

Standard Material: Delrin 500

Polypropylene Available: Consult Factory Standard Color: NPT Connectors Light Gray, BSPT Connectors Dark Gray, Hose Segments Dark Gray

Other Colors Available (Consult Factory)



Round & Flare Nozzles, 90° Fittings

 1/4"
 1/2"
 3/4"

 System
 System
 System

Flare

Round Nozzles

Nozzles

CAT. NO.



DESCRIPTION CODE

90° Elbows 90° Nozzles

CAT. NO.	DESCRIPTION C	ODE	
8425-13	Nozzle Assortment Pac	A	
	(1 each) 1/16", 1/8", 1/4"		
	Round, 1" Flare		
	1/16" Nozzle		
8425-14	Pac of 4	A	
8425-23	Bag of 50	Α	
8425-110	Bag of 50 (Yellow)	A	
8425-114	Bag of 50 (Orange)	A	
8525-237	Pac of 4 (Delrin Dk Gray)	A	
8525-240	Bag of 50 (Delrin Dk Gray)	Α	
	1/8" Nozzle		
8425-15	Pac of 4	A	
8425-24	Bag of 50	A	
8425-111	Bag of 50 (Yellow)	A	
8425-115	Bag of 50 (Orange)	Α	
8525-238	Pac of 4 (Delrin Dk Gray)	Α	
8525-241	Bag of 50 (Delrin Dk Gray)	Α	
	1/4" Nozzle		
8425-16	Pac of 4	Α	
8425-25	Bag of 50	A	
8425-112	Bag of 50 (Yellow)	A	
8425-116	Bag of 50 (Orange)	Α	
8525-239	Pac of 4 (Delrin Dk Gray)		A
8525-242	Bag of 50 (Delrin Dk Gray)	Α	

CAT. NO.	DESCRIPTION	CODE
	1" Flare Nozzle	
8425-19	Pac of 2	A
8425-28	Bag of 25	A
8425-113		Α
8425-117	Bag of 25 (Orange)	Α
8525-250		A
8525-251	Bag of 25 (Delrin Dk Gray) A

CAT. NO.	DESCRIPTION	CODE
	1/4" 90° Elbow; Female	
	Hose x Male Hose	
8425-181	Pac of 2	AB
8425-182	Bag of 25	AB

CAT. NO.	DESCRIPTION	CODE
	90° Nozzles	
8425-183	1/4" x 1/8" 90° Nozzles	AC
	Pac of 2	
8425-184	1/4" x 1/8" 90° Nozzles	AC
	Bag of 25	
8425-185	1/4" x 1/4" 90° Nozzles	AC
	Pac of 2	
8425-186	1/4" x 1/4" 90° Nozzles	AC
	Bag of 25	

CAT. NO.	DESCRIPTION	CODE
	Side Spray Nozzles	
8425-187	1/4" Side Spray Nozzles Pac of 2	AC
8425-188	1/4" Side Spray Nozzles Bag of 25	AC

	BEGGINI HON	
8450-13	Nozzle Assortment Pac	Α
	(1 each) 1/4", 3/8", 1/2"	
	Round, 2" Flare	
	1/4" Nozzle	
8450-14	Pac of 4	Α
8450-23	Bag of 50	Α
8450-110	Bag of 50 (Yellow)	Α
8450-114	Bag of 50 (Orange)	Α
8550-230	Pac of 4 (Delrin Dk Gray)	A
8550-233	Bag of 50 (Delrin Dk Gray)	Α
	3/8" Nozzle	
8450-15	Pac of 4	Α
8450-24	Bag of 50	Α
8450-111	Bag of 50 (Yellow)	Α
8450-115	Bag of 50 (Orange)	Α
8550-231	Pac of 4 (Delrin Dk Gray)	Α
8550-234	Bag of 50 (Delrin Dk Gray)	Α
	1/2" Nozzle	
8450-16	Pac of 4	Α
8450-25	Bag of 50	Α
8450-112	Bag of 50 (Yellow)	Α
8450-116	Bag of 50 (Orange)	Α
8550-232		А
8550-235	Bag of 50 (Delrin Dk Gray)	Α

CAT. NO	DESCRIPTION C			
	2" Flare Nozzle			
8450-19	Pac of 2	Α		
8450-28	Bag of 25	A		
8450-113	Bag of 25 (Yellow)	A		
8450-117	Bag of 25 (Orange)	A		
8550-224	Pac of 2 (Delrin Dk Gr	A		
8550-225	Bag of 25 (Delrin Dk Gray	A		

CAT. NO.	DESCRIPTION (ODE
	1/2" 90° Elbow; Female	
	Hose x Male Hose	
8450-196	Pac of 2	AB
8450-197	Bag of 2/	<i>www.</i> B

CAT. NO.	DESCRIPTION	CODE
	90° Nozzles	
8450-198	1/2" x 1/4" 90° Nozzles	AC
	Pac of 2	
8450-199	1/2" x 1/4" 90° Nozzles	AC
	Bag of 25	
8450-200	1/2" x 3/8" 90° Nozzles	AC
	Pac of 2	
8450-201	1/2" x 3/8" 90° Nozzles	AC
	Bag of 25	

CAT. NO.	DESCF		CODE
	Side S	pray Nozzles	
8450-202	1/2" Sid Pac of 2	le Spray Nozzles 2	AC
8450-203	1/2" Sid Bag of	de Spray Nozzles 25	AC

CAT. NO	DESCRIPTION	CODE
		<u> </u>
		<u> </u>
		<u> </u>
		<u> </u>
		<u> </u>
	5/8" Nozzle	<u> </u>
8475-16	Pac of 4 (Delrin Dk Gray)	A
8475-25	Bag of 50 (Delrin Dk Gray)	A
8475-149	Bag of 50 (Orange)	A
0470-149	Bag of 50 (Orange)	A
		<u> </u>

Standard Material: Polypropylene Delrin 500 Available: Consult Factory Standard Color: Light Gray, Other Colors Available

DESCRIPTION C	ODE
3" Flare Nozzle	
Pac of 2	A
Bag of 25	A
Bag of 25 (Orange)	A
Pac of 2 (Delrin Dk Gray)	A
Bag of 25 (Delrin Dk Gray)	A
	3" Flare Nozzle Pac of 2 Bag of 25 Bag of 25 (Orange) Pac of 2 (Delrin Dk Gray)

CAT. NO.	DESCRIPTI	ON CODE
	3/4" 90° Elk	oow; Female
	Hose x Ma	le Hose
8475-136	Pac of 2	AB
8475-137	Bag of 25	AB

CAT. NO.			DE
	90° Nozzles		
8475-138	3/4" x 5/8" 90° Nozzles		AC
	Pac of 2		
8475-139	3/4" x 5/8" 90° Nozzles		AC
	Bag of 25		

BENEFITS - 90° FITTINGS:

• Excellent for tight turns where space is limited.

CAT. NO.	DESCRIPTION	CODE
	Side Spray Nozzles	
8475-140	3/4" Side Spray Nozzles	AC
	Pac of 2	
8475-141	3/4" Side Spray Nozzles	AC
	Bag of 25	

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Connectors

SNAP-LOC Systems

	1/2"3/4" System System	(E	3)	(C) Connectors			(E)	
CAT. NO.	DESCRIPTION FIG.	CODE C	AT. NO.	DESCRIPTION FIG. (CODE	CAT. NO.	DESCRIPTION FIG	G. CODE
	Male Hose to Male Pipe			Male Hose to Male Pipe			Male Hose to Male Pipe	
	Thread Connector (A)			Thread Connector (A)				4)
8425-17	1/8" NPT Pac of 4		150-17	3/8" NPT Pac of 4	A	8475-18	3/4" NPT Pac of 4	A
8425-26	1/8" NPT Bag of 50		150-26	3/8" NPT Bag of 50	A	8475-27	3/4" NPT Bag of 50	A
8425-18	1/4" NPT Pac of 4		150-18	1/2" NPT Pac of 4	A			
8425-27	1/4" NPT Bag of 50		150-27	1/2" NPT Bag of 50				
8525-177	1/8" BSPT Pac of 4		550-164	3/8" BSPT Pac of 4	Α	8475-18	3/4" BSPT Pac of 4	A
8525-178	1/8" BSPT Bag of 50		550-165	3/8" BSPT Bag of 50	Α	BSP		
8525-179	1/4" BSPT Pac of 4	A 85	550-166	1/2" BSPT Pac of 4	Α	8475-27	3/4" BSPT Bag of 50	A

8425-17	1/8" NPT Pac of 4	A	8450-17	3/8" NPT Pac of 4	A	8475-18	3/4" NPT Pac of 4	A
8425-26	1/8" NPT Bag of 50	Α	8450-26	3/8" NPT Bag of 50	A	8475-27	3/4" NPT Bag of 50	A
8425-18	1/4" NPT Pac of 4	A	8450-18	1/2" NPT Pac of 4	A			
8425-27	1/4" NPT Bag of 50	A	8450-27	1/2" NPT Bag of 50	A			
8525-177	1/8" BSPT Pac of 4	Α	8550-164	3/8" BSPT Pac of 4	A	8475-18	3/4" BSPT Pac of 4	A
8525-178	1/8" BSPT Bag of 50	A	8550-165	3/8" BSPT Bag of 50	A	BSP		
8525-179	1/4" BSPT Pac of 4	A	8550-166	1/2" BSPT Pac of 4	A	8475-27	3/4" BSPT Bag of 50	A
8525-180	1/4" BSPT Bag of 50	A	8550-167	1/2" BSPT Bag of 50	A	BSP		
CAT. NO.		CODE	CAT. NO.	DESCRIPTION	FIG. CODE	CAT. NO.	DESCRIPTION FI	<u>G. CODI</u>
	Male Hose to Female Pipe Thread Connector (B)							
8525-199	1/8" FPT Pac of 4	A						
8525-200	1/8" FPT Bag of 50	A						
8525-197	1/4" FPT Pac of 4	A						
8525-198	1/4" FPT Bag of 50	A						
				Male Hose to Female				
				Thread Connector	(B)			
	Female Hose to Male Pipe	•	8550-188	1/2" FPT Pac of 4	A		Female Hose to Male Pi	pe
	Thread Connector (E)		8550-189	1/2" FPT Bag of 50	A		Thread Connector (C)
8525-103A	1/8" NPT Pac of 2	A				8475-112	3/4" NPT Pac of 2	A
8525-130A	1/8" NPT Bag of 25	A				8475-113	3/4" NPT Bag of 25	A
8525-104A	1/4" NPT Pac of 2	A						
8525-131A	1/4" NPT Bag of 25	A		Female Hose to Male	e Pipe			
8525-167A	1/8" BSPT Pac of 2	A		Thread Connector	(C)			
8525-191A	1/8" BSPT Bag of 25	A						
8525-170A	1/4" BSPT Pac of 2	A	8550-104	3/8" NPT Pac of 2	A			
8525-192A	1/4" BSPT Bag of 25	A	8550-135	3/8" NPT Bag of 25	A			
			8550-105	1/2" NPT Pac of 2	A			
			8550-136	1/2" NPT Bag of 25	A			
			8550-180	3/8" BSPT Pac of 2	A			
			8550-186	3/8" BSPT Bag of 25	A			
			8550-181	1/2" BSPT Pac of 2	A			
			8550-187	1/2" BSPT Bag of 25	A			
		<u> </u>						
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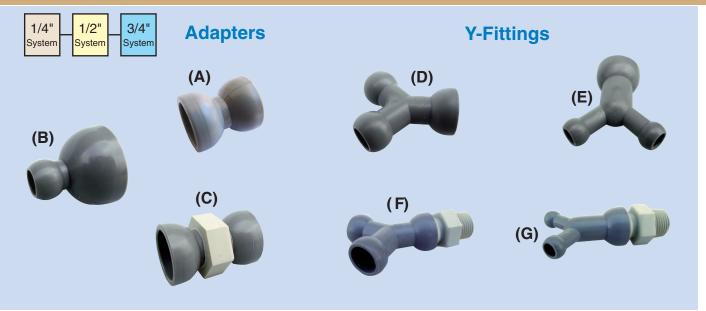
Polypropylene Available: Consult Factory Standard Color: NPT Connectors Light Gray, BSPT Connectors Dark Gray, Hose Segments Dark Gray

Polypropylene Available: Consult Factory Standard Color: NPT Connectors Light Gray, BSPT Connectors Dark Gray, Hose Segments Dark Gray

Polypropylene Available: Consult Factory Standard Color: NPT Connectors Light Gray, BSPT Connectors Dark Gray, Hose Segments Dark Gray

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Adapters & Y-Fittings



CAT. NO.	DESCRIPTION	FIG. C	ODE
	Hose to Hose Do Socket (Female)		
8525-222A	Pac of 2		A
8525-223A	ÁÓag of 25		A

CAT. NO.	DESCRIPTION FIG. CODE
	1/2" to 1/4" Reducer
	Hose Adapter (B)
8450-20	Pac of 2 AMAXAMANA Pac A
8450-30	Bag of 25 A
	Hose to Hose Double
	Socket (Female) (C)
8550-204	Pac of 2 A
8550-205	Bag of 25 A

CAT. NO.	DESCRIPTION	FIG. (CODE	
	Hose to Hose Y			
8525-100A	Pac of 2 AWWWWWWW		<i>iiic</i> e	
8525-126A	Bag of 10		Α	
8525-127A	Bag of 25		Α	
	Male Hose to Male			
	Pipe Thread Y	(F)		
8525-101A	1/8" NPT Pac of 2		Α	
8525-128A	1/8" NPT Bag of 25		Α	
8525-102A	1/4" NPT Pac of 2		Α	
8525-129A	1/4" NPT Bag of 25		A	
8525-162A	1/8" BSPT Pac of 2	Α		
8525-187A	1/8" BSPT Bag of 25	Α		
8525-163A	1/4" BSPT Pac of 2		Α	_
8525-188A	1/4" BSPT Bag of 25		Α	_
	1/2" to 1/4" Hose R	dcr Y		
	to Male Pipe Thread	(G)		
8525-110A	3/8" NPT Pac of 2			
8525-132A	3/8" NPT Bag of 25		Α	
8525-111A	1/2" NPT Pac of 2		Α	
8525-133A	1/2" NPT Bag of 25 A			
8525-164A	3/8" BSPT Pac of 2 A			
8525-189A	3/8" BSPT Bag of 25	5	Α	
8525-165A	1/2" BSPT Pac of 2 A			
8525-190A	1/2" BSPT Bag of 25	5	Α	

CAT. NO.	DESCRIPTION FIG. (ODE
CAL NO.	Hose to Hose Y (D)	JODE
0550 1004		
8550-100A	Pac of 2	<u>A</u> A
8550-129A	Bag of 10	
8550-131A	Bag of 25	A
	1/2" to 1/4" Hose	
	Reducer Y (E)	
8550-103A	Pac of 2	
8550-130A	Bag of 10	
8550-134A	Bag of 25	
	Male Hose to Male	
	Pipe Thread Y (F)	
8550-101A	3/8" NPT (Pac of 2)	A
8550-132A	3/8" NPT (Bag of 25)	Α
8550-102A	1/2" NPT (Pac of 2)	A
8550-133A	1/2" NPT (Bag of 25)	Α
8550-178A	3/8" BSPT (Pac of 2)	A
8550-184A	3/8" BSPT (Bag of 25)	Α
8550-179A	1/2" BSPT (Pac of 2)	A
8550-185A	1/2" BSPT (Bag of 25)	A

CAT. NO.	DESCRIPTION		ODE
	3/4" to 1/2" Rec	lucer	
	Hose Adapter	(B)	
8475-20	Pac of 2		A
8475-30	Bag of 25		A
	Ŭ		
	1		

CAT. NO.	DESCRIPTION FIG.	CODE
	Hose to Hose Y (D)	
8575-100A	Pac of 2	A
8575-126A	Bag of 10	A
8575-127A	Bag of 25	A
	Male Hose to Male	
	Pipe Thread Y (F)	
8575-136A	3/4" NPT (Pac of 2)	A
8575-137A	3/4" NPT (Bag of 25)	A

Standard Material: Delrin 500.

Polypropylene Available: Y Fittings,Consult Factory.

Standard Colors: Dark Gray standard (unless otherwise noted). NPT Connectors Light Gray, BSPT Connectors Dark Gray, Y Fittings Dark Gray.

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Valves





Plastic Snap-Loc Valves



CAT. NO.	DESCRIPTION	CODE	CAT. NO.	DESCRIPTION	CODE
8525-342	1/4" Male Snap-Loc x 1/4" Male NPT Black (1)	L	8525-344	1/4" Male Snap-Loc x 1/4" Female NPT Black (1)	L
8525-334	1/4" Male Snap-Loc x 1/4" Male NPT Black (2)	L	8525-340	1/4" Male Snap-Loc x 1/4" Female NPT Black (2)	L
8525-335	1/4" Male Snap-Loc x 1/4" Male NPT Black (10)	L	8525-341	1/4" Male Snap-Loc x 1/4" Female NPT Black (10)	L
8525-343	1/4" Male Snap-Loc x 1/4" Male BSPT Dk Gray (1)	L	8525-345	1/4" Male Snap-Loc x 1/4" Female BSPT Dk Gray (1)	L
8525-338	1/4" Male Snap-Loc x 1/4" Male BSPT Dk Gray (2)	L	8525-336	1/4" Male Snap-Loc x 1/4" Female BSPT Dk Gray (2)	L
8525-339	1/4" Male Snap-Loc x 1/4" Male BSPT Dk Gray (10)	L	8525-337	1/4" Male Snap-Loc x 1/4" Female BSPT Dk Gray (10)	L
8550-398	1/2" Male Snap-Loc x 1/2" Male NPT Black (1)	L	8550-400	1/2" Male Snap-Loc x 1/2" Female NPT Black (1)	L
8550-388	1/2" Male Snap-Loc x 1/2" Male NPT Black (2)	L	8550-394	1/2" Male Snap-Loc x 1/2" Female NPT Black (2)	L
8550-389	1/2" Male Snap-Loc x 1/2" Male NPT Black (10)	L	8550-395	1/2" Male Snap-Loc x 1/2" Female NPT Black (10)	L
8550-399	1/2" Male Snap-Loc x 1/2" Male BSPT Dk Gray (1)	L	8550-401	1/2" Male Snap-Loc x 1/2" Female BSPT Dk Gray (1)	L
8550-392	1/2" Male Snap-Loc x 1/2" Male BSPT Dk Gray (2)	L	8550-390	1/2" Male Snap-Loc x 1/2" Female BSPT Dk Gray (2)	L
8550-393	1/2" Male Snap-Loc x 1/2" Male BSPT Dk Gray (10)	L	8550-391	1/2" Male Snap-Loc x 1/2" Female BSPT Dk Gray (10)	L



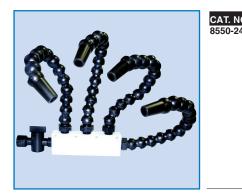
CAT. NO.	DESCRIPTION	CODE	CAT. NO.	DESCRIPTION	CODE
8525-346	1/4" Male NPT x 1/4" Female NPT Black (1)	L	8525-352	1/4" Female NPT x 1/4" Female NPT Black (1)	L
8525-347	1/4" Male NPT x 1/4" Female NPT Black (2)	L	8525-353	1/4" Female NPT x 1/4" Female NPT Black (2)	L
8525-348	1/4" Male NPT x 1/4" Female NPT Black (10)	L	8525-354	1/4" Female NPT x 1/4" Female NPT Black (10)	L
8525-349	1/4" Male BSPT x 1/4" Female BSPT Dk Gray (1)	L	8525-355	1/4" Female BSPT x 1/4" Female BSPT Dk Gray (1)	L
8525-350	1/4" Male BSPT x 1/4" Female BSPT Dk Gray (2)	L	8525-356	1/4" Female BSPT x 1/4" Female BSPT Dk Gray (2)	L
8525-351	1/4" Male BSPT x 1/4" Female BSPT Dk Gray (10)	L	8525-357	1/4" Female BSPT x 1/4" Female BSPT Dk Gray (10)	L
8550-402	1/2" Male NPT x 1/2" Female NPT Black (1)	L	8550-408	1/2" Female NPT x 1/2" Female NPT Black (1)	L
8550-403	1/2" Male NPT x 1/2" Female NPT Black (2)	L	8550-409	1/2" Female NPT x 1/2" Female NPT Black (2)	L
8550-404	1/2" Male NPT x 1/2" Female NPT Black (10)	L	8550-410	1/2" Female NPT x 1/2" Female NPT Black (10)	L L
8550-405	1/2" Male BSPT x 1/2" Female BSPT Dk Gray (1)	L	8550-411	1/2" Female BSPT x 1/2" Female BSPT Dk Gray (1)	L
8550-406	1/2" Male BSPT x 1/2" Female BSPT Dk Gray (2)	L	8550-412	1/2" Female BSPT x 1/2" Female BSPT Dk Gray (2)	L
8550-407	1/2" Male BSPT x 1/2" Female BSPT Dk Gray (10)	L	8550-413	1/2" Female BSPT x 1/2" Female BSPT Dk Gray (10)	L

Standard Material: Delrin 500. Other Valves Avilable: Consult Factory. Standard Colors: 1/4″: NPT Black, BSPT Dk Gray 1/2″: NPT Dk Gray, BSPT Dk Gray

Flood King/Manifold Kit/ Assembly & Separation Tools

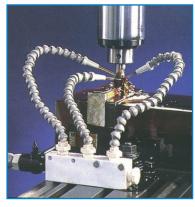
CODE

Flood King



о.	QTY DESCRIPTION
49	Flood King
	Kit Includes:
	1 1/2" Ball Valve
	4 1/2" x 12" Hose
	Assembly
	4 Male Hose x 3/8" NPT
	Connectors
	4 1/2" Nozzles
	1 Manifold Block with
	Mounting Bracket
	2 NPT Plugs

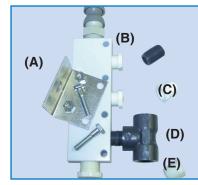
Universal Manifold Kit



CAT. NO.	QTY DESCRIPTION CC	DE
8550-116	Universal Manifold Kit	С
	Kit Includes:	
	1 Manifold Block	
	1 Mounting Bracket	
	1 1/2" Female x 1/2" NPT	
	Male Connector	
	1 1/2" NPT Ball Valve	
	2 1/2" NPT Close Nipple	
	3 3/8" NPT Close Nipple	
	6 3/8" NPT x 1/4" NPT	
	Reducer Bushing	
	1 1/2" NPT Plug	
	1 3/8" NPT Plug	
	3 3/8" NPT Tee	
	2 1/4"-20 Hex Head Screw	
	2 1/4"-20 Hex Head Nut	

FEATURES:

- Valve Control
- Up to four hose lines
- · Interchangeable nozzles with different diameters
- · Flexible Snap-Loc for direct flow into flood area
- Vibration wandering eliminated
- Stays in place
- High chemical resistance .
- Any length or shape instantly available
- · Multiple uses



Manifold Kit Accessories

CAT. NO.	DESCRIPTION	Fig.	CODE
	Manifold Block &	(A)	
	Mounting Bracket		
8550-121	Pac of 1 Set		жжі́С
8550-140	Bag of 6 Sets	0000000000	ÓXXXXÔ



Separation Wedges



Assembly Pliers

Assembly & Separation Tools

CAT. NO.	DESCRIPTION	CODE
8701-030	1/4" Separation Wedge	Á
8701-031	1/2" Separation Wedge	AWWWWO
8701-032	3/4" Separation Wedg^	ANNI WWWWWO

BENEFITS:

- Simple tool slips easily over hose components for quick separation of parts
- · Works well in awkward positions or on machines

CAT. NO.	DESCRIPTION CODE
8701-006	Assembly Pliers for
	1/4" I. D. Systems
8701-007	Assembly Pliers for
	1/2" I. D. Systems

BENEFITS:

- · Get a tight grip on snap-fit
- · Great for special assemblies
- Tool makes it easier to get leverage for assembly
- Eliminates frustration of assembly with oily • hands or in awkward positions on machines
- · Compatible with most "Brand X" hoses



Universal Assembly Tool

CAT. NO.	DESCRIPTION	CODE
8701-024	1/4" Universal Assembly Kit	В
8701-025	1/2" Universal Assembly Kit	В
8701-026	3/4" Universal Assembly Kit	В
8701-019	1/4" Line-Up Rod	В
8701-020	1/2" Line-Up Rod	В
8701-021	3/4" Line-Up Rod	В
8701-022	P ush Bar	В
8701-023	Base	В

FEATURES:

- · Simple to install and easy to use
- · Assembles up to 12" hose lengths
- · Purchase additional rods to assemble all sizes · Assembles hose segments, as well as round
- nozzles and connectors of same size

Magna-Flow/E-Z Mist

Magna-Flow

Efficient Flow Control To Deliver Air / Liquid Coolant Where It Is Needed



FEATURES:

- · Control valve allows convenient adjustment of air / coolant near work
- · Barbed connection easily adapts to regulated shop air or machine coolant pump
- · Magnetic Base (38 Lb. Pull) holds unit firmly in position
- · Made of high quality non-corrosive materials · Flexible hose can be easily directed and stays in position

BENEFITS:

- · Extends tool life with precise coolant delivery
- · Clears chips from work piece for easier visual inspection
- · Great for EDM flushing
- · Eliminates awkward support & adjustment
- · Quickly transfers to other machines



Replacement Parts

CAT. NO.	DESCRIPTION	CODE
8702-043	Mag Base Assembly	
8525-342	1/4" SL x MPT Valve	L

CAT. NO.	DESCRIPTION	CODE
8525-262	Magna-Flow Single Pac Single 9" Length of	1
	1/4" I.D. Hose 1/8" I.D. Nozzle	
8525-263	Magna-Flow Dual Pac Two 9" Lengths of 1/4" I.D. Hose 1/8" I.D. Nozzle	I

APPLICATION NOTE:

· It is easy to adapt units for more nozzle outlets. Extra hose, Y-fittings, and nozzles may be purchased separately.

E-Z Mist

Reliable Mist Flow With Precision Control

FEATURES:

- Get the right mist mixture with separate • air and fluid controls
- Fully assembled, ready to use
- · No special tank required
- · Magnetic base can be easily repositioned
- · Made of high quality non-corrosive materials

BENEFITS:

- · Extend tool life with optimal heat dissipation
- · Allows correct mist mixture for any job
- Chemical savings •
- Flexible hose stays in position to direct mist flow with ease
- Maintenance minimized by in-line coolant filter

CAT. NO.	DESCRIPTION	CODE
8703-002	E-Z Mist Precision Control	1
	Kit Includes:	
	1/4" NPT Ball Valve	
	1/4" NPT Quick Disconnect	
	12" Hose Assembly with	
	1/8" Nozzle	
	Pressure Gauge	
	1/4" Regulator	
	Aspirator	
	Foot Strainer	
	3/8" O.D. Tubing	
	Magnetic Base	



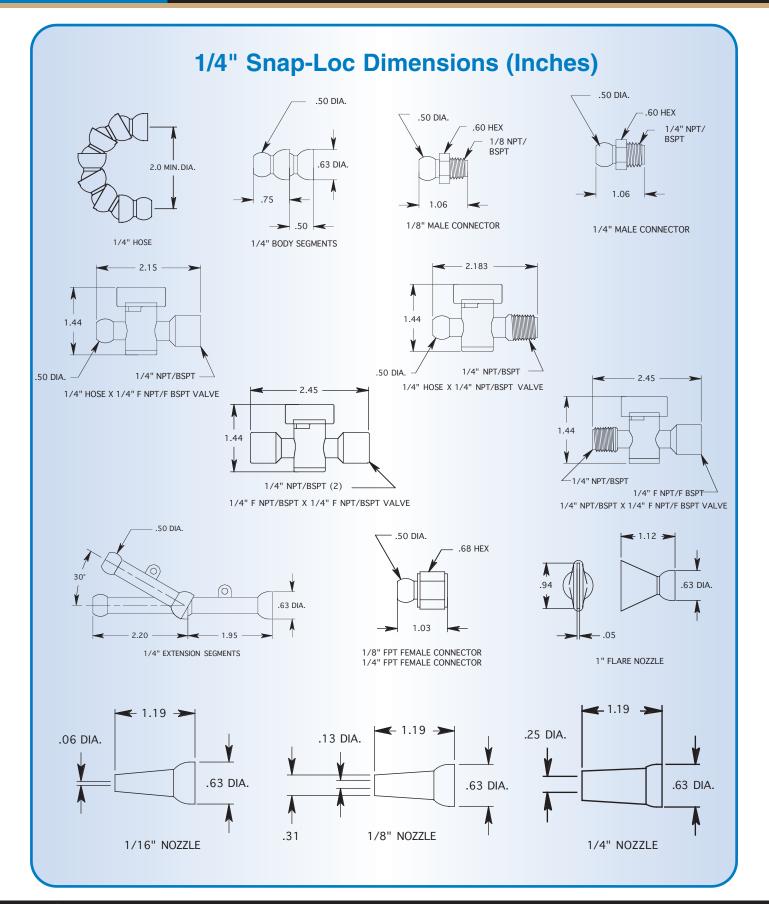
CAT. NO.	DESCRIPTION C	ODE
6460-001	Aspirator Assembly	
	With Strainer	
8702-043	Mag Base Assembly	
8525-346	1/4" MPT x FPT Valve	L
6420-001	Regulator	11
6480-001	1" Diameter	11
	Pressure Gauge	
6530-001	Strainer Assembl [^] A))))
6501-002	3/8" O.D. Plastic Tubing	11
	(1 Ft)	
8703-004	Precision Regulator	
	Gauge Kit	
8703-006	E-Z Mist 12" Hose Assembly	
	with 1/8" Nozzle	

APPLICATION NOTES:

· E-Z Mist Precision Control Kit utilizes a built in regulator so shop air can be directly applied. Maintain close pressure tolerances for maximum misting efficiency and maximum cost savings

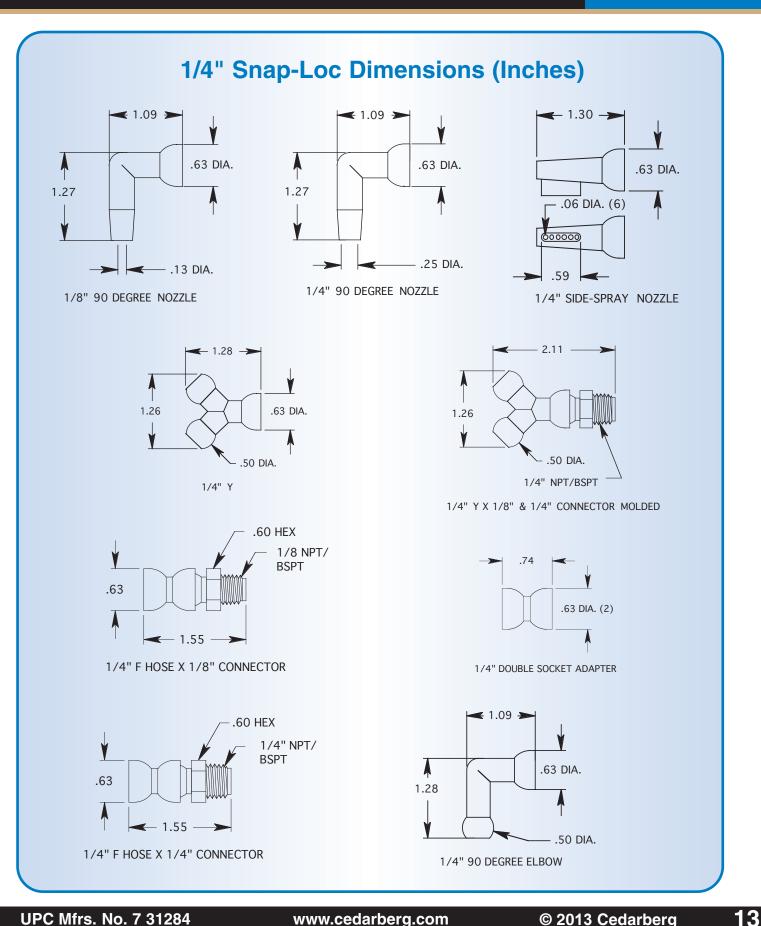
CAT N

Technical & Dimensional Data



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Technical & Dimensional Data

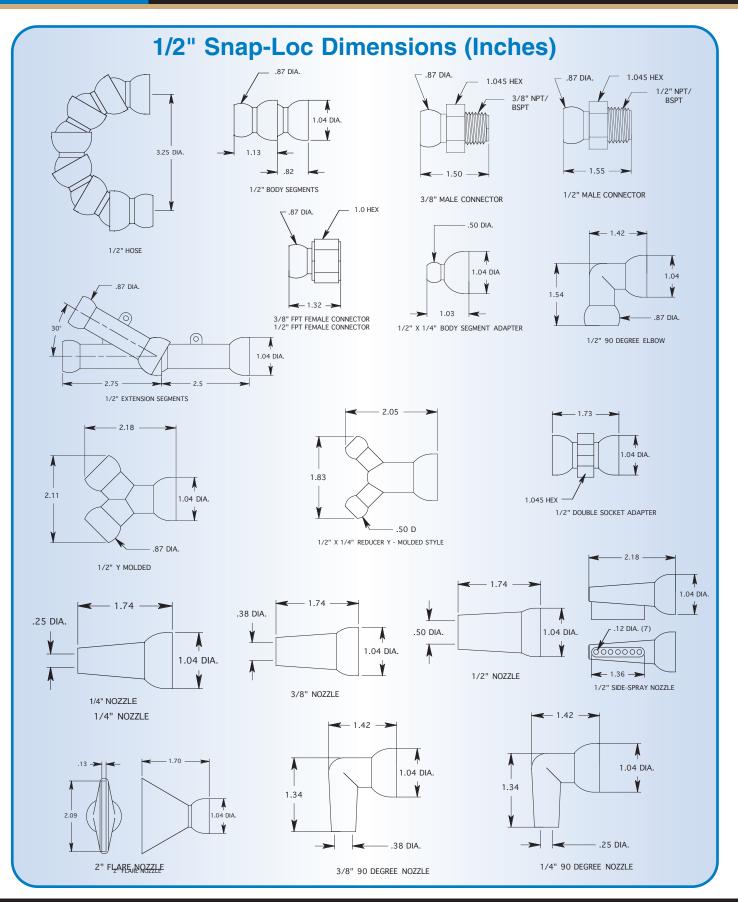


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SNAP-LOC Systems

Technical & Dimensional Data

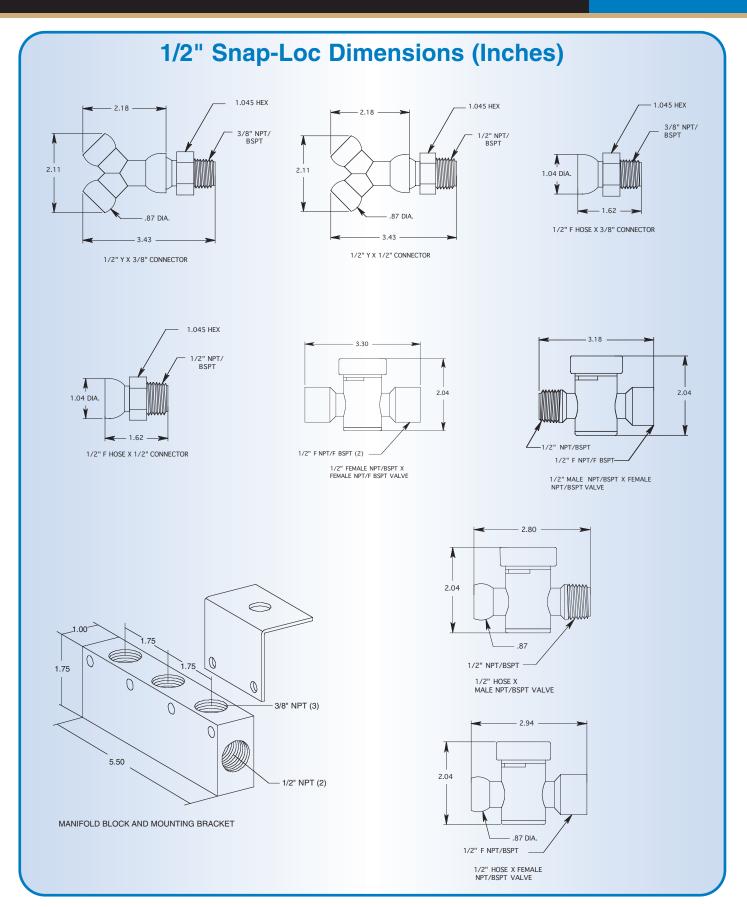


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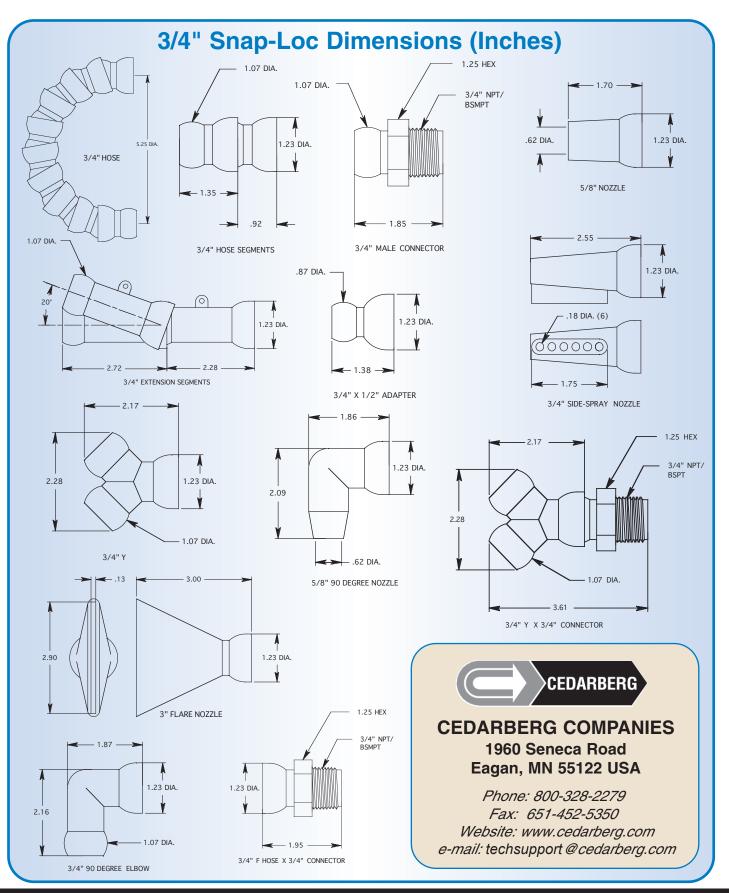


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SNAP-LOC Systems

Technical & Dimensional Data



Catalog No. 1001-13

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