

COOLING SYSTEMS

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Cooling Systems Nogacool



Nogacool consists of a manifold & Loc-Line® flexible hose with a nozzle on top and a valve at the bottom, assembled on the powerful ON/OFF POPEYE magnet. The plug attached can be replaced by a second Loc-Line® hose. Nogacool is supplied with a set of three nozzles: 1/16", 1/8", 1/4".

Working conditions are as follows:

Pressure: 2-3.4 Bar (30-50 Psi)

Flow rate: 940 l/hour

Max. working Temp: 170°C



NOGACOOOL SYSTEM

Product	Item No.
	NOMC1601

NOGACOOOL 324MM FLEXIBLE LOC-LINE® HOSE



Product	Item No.
324mm flexible Loc-Line® hose	NOMC0320

Cooling Systems Minicool



Noga Minicool is using the Venturi principle to spray an air + liquid mixture. It consists of the following basic elements: A control valve, spray unit, air line, syphon line and a powerful on/off Popeye magnet, which has the "V" form base, making it possible to mount on non-flat surfaces. The Minicool enables the user to easily control both the air flow rate and liquid rate.

- Strong magnetic base
- Separate on/off air and fluid controls
- Stainless steel armoured syphon hose and air hose
- Nozzle connected via Loc-Line® flexible hose

MINICOOL ONE SPRAY UNIT



Product	Item No.
Minicool One Spray Unit	NOMC1700

MINICOOL SPRAY UNIT 270MM



Product	Item No.
Spray Unit 270mm	NOMC0101



FIXED HP COOL ARM CA2000



Item No.	Length	Thread
NOCA2000	164mm	Int. NPT 1/4"

FIXED HP COOL ARM CA3000



Item No.	Length	Thread
NOCA3000	206mm	Int. NPT 1/4"

Cooling Systems Snap-Loc Systems



Cedarberg Snap-Loc Coolant Hose Systems serve metalworking industries worldwide. The 3-dimensional flexibility and holding power of the design serves well in a wide range of applications.

- ✓ Adjustable Length and Interchangeable components with easy hand assembly
- ✓ Heavy-Duty Construction Industrial grade wall thickness provides durable parts with long lasting performance.
- ✓ 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.
- ✓ Solid Hex Design This solid hex design is superior to a ribbed design because it has less tendency to strip.
- ✓ 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.

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.

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 Temperatures:

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

Materials:

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

Interchangeable Components:

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

Cooling Systems Hose Systems



1/4" SYSTEM

Item No.	Description
SL8525-157	1/4" hose assembly kit which includes: 1 x 13" hose, 1 each x 1/16", 1/8" & 1/4" round nozzles, 1 each x 1/8" & 1/4" BSP connectors

1/2" SYSTEM

Item No.	Description
SL8550-175	1/2" Hose Assembly Kit Which Includes: 1 X 13" Hose, 1 Each X 1/4", 3/8" & 1/2" Round Nozzles, 1 Each X 3/8" & 1/2" Bsp Connectors

Cooling Systems Hose Systems



1/4" HOSE

Item No.	Description
SL8425-21	Grey hose 12" long



1/2" HOSE

Item No.	Description
SL8450-21	Grey Hose 12" Long

Cooling Systems Hose Systems Nozzles



1/4" ROUND NOZZLES

Item No.	Description
SL8425-23	Round Nozzle 1/16" To 1/4" Hose
SL8425-24	Round Nozzle 1/8" To 1/4" Hose
SL8425-25	Round Nozzle 1/4" To 1/4" Hose

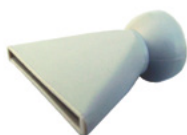


1/2 "ROUND NOZZLES

Item No.	Description
SL8450-14	Round Nozzle 1/4" To 1/2" Hose
SL8450-15	Round Nozzle 3/8" To 1/2" Hose
SL8450-16	Round Nozzle 1/2" To 1/2" Hose

1/4" FLARE NOZZLE

Item No.	Description
SL8425-28	Flare Nozzle 1" To 1/4" Hose



1/2" FLARE NOZZLES

Item No.	Description
SL8450-19	Flare Nozzle 2" To 1/2" Hose

1/4" SIDE SPRAY NOZZLE

Item No.	Description
SL8425-187	Side Spray Nozzle To 1/4" Hose





1/4" Y PIECE HOSE TO HOSE

Item No.	Description
SL8525-100A	Y Piece 1/4" Hose To Hose

1/2" Y PIECE HOSE TO HOSE

Item No.	Description
SL8550-100A	Y Piece 1/2" Hose To Hose



1/4" Y PIECE BSP TO HOSE

Item No.	Description
SL8525-162A	Y Piece 1/8" Bsp To 1/4" Hose
SL8525-163A	Y Piece 1/4" Bsp To 1/4" Hose



1/4" BSP CONNECTOR TO FEMALE HOSE

Item No.	Description
SL8525-167A	Bsp connector 1/8" to 1/4" female hose
SL8525-170A	Bsp connector 1/4" to 1/4" female hose



1/4" BSP CONNECTOR TO MALE HOSE

Item No.	Description
SL8525-178	Bsp connector 1/8" to 1/4" male hose
SL8525-180	Bsp connector 1/4" to 1/4" male hose



1/2" BSP CONNECTOR TO MALE HOSE

Item No.	Description
SL8550-164	Bsp Connector 3/8" To 1/2" Male Hose
SL8550-166	Bsp Connector 1/2" To 1/2" Male Hose

1/4" HOSE TO HOSE DOUBLE SOCKET - FEMALE

Item No.	Description
SL8525-223A	Hose To Hose 1/4" Double Socket - Female



1/2" REDUCER ADAPTOR HOSE TO HOSE

Item No.	Description
SL8450-20	Reducer Adaptor 1/2" Hose To 1/4" Hose

Cooling Systems Hose System Assembly Pillars



SYSTEM PLIERS PLIERS

Item No.	Description
SL8701-006	1/4" System Pliers
SL8701-007	1/2" System Pliers

Cooling Systems Hose System Plastic Ball Valves



NPT BALL VALVES

Item No.	Description
SL8525-353	1/4" NPT Ball Valve
SL8550-409	1/2" NPT Ball Valve