

1000-1100 series TOOL & COMPRESSOR OIL, MINI F-R-Ls



TOOL OIL

Extends life and performance of air tools, lubricators, valves and cylinders. Prevents seizure of air tools and pneumatic equipment. Recommended for tools requiring a 10 weight non-detergent lubricant. Working temperature: 5° F to 350° F.

- 1001** 1 GALLON CONTAINER TOOL OIL
- 1001-4** 4 OZ FLIP-TOP CONTAINER TOOL OIL
- 1001-16** 16 OZ FLIP-TOP CONTAINER TOOL OIL
- 1001-32** 32 OZ FLIP-TOP CONTAINER TOOL OIL

WARNING: HARMFUL OR FATAL IF SWALLOWED.

COMPRESSOR OIL

Protects against oxidation, corrosion, foaming and wear of metal parts. Protects against sludge and maintains its viscosity in the temperature range of 20° F to 440° F. For centrifugal compressors where the manufacturer specifies a non-detergent 30 weight oil.

- 1002** 1 GALLON CONTAINER COMPRESSOR OIL
- 1002-32** 32 OZ. FLIP TOP CONTAINER COMPRESSOR OIL

WARNING: HARMFUL OR FATAL IF SWALLOWED.

DELUXE MINI FRL TRIO

When space is a problem we recommend the mini filter-regulator-lubricator which offers most of the same features as our full size units. Comes pre-assembled with 0-160 PSI gage (#1189). Length: 5 1/4" x height: 6 1/2". Maximum SCFM 20.

- S 1140** 1/4" NPT FILTER, REGULATOR & LUBRICATOR

PIGGYBACK MINI-F-R DUO

Ideal for use in compact air flow applications. Filter/regulator duo has same features as mini regulator plus the space saving convenience of 20 micron screw in mini filter. Comes pre-assembled with 0-160 PSI gage (#1189). Height: 6 1/4". Maximum SCFM 20.

- S 1142** 1/4" NPT FILTER/REGULATOR
- 1142-1** 1/8" NPT FILTER/REGULATOR (Gage not included)

- Relieving type
- Maximum pressure: 150 PSI
- Temperatures: 40° F to 120° F
- Adjusts 0-125 PSI
- 1142-1, metal bowl

MINI MICRO FILTERS

Ideal for use in compact low air flow applications such as small pneumatic equipment, miniature valving, and instruments.

- S 1144** 1/4" NPT MICRO FILTER WITH 1 OZ Polycarbonate bowl
- 1144M** 1/4" NPT MICRO FILTER WITH 1 OZ Metal bowl with petcock
- 1144-2** 1/8" NPT MICRO FILTER WITH 1 OZ Metal bowl with petcock

- 20 micron filter
- Maximum pressure: Poly bowl 150 PSI, metal bowl 250 PSI
- Operating range: Temperatures 40° F to 120° F
- Maximum SCFM 27



1001



1001-4



1001-16
1001-32



1002



1002-32



S 1140



S 1142
1142-1



S 1144



1144-2
1144M

1000-1100 series MINI F-R-Ls



S 1145
1145-2

MINI HEAVY DUTY REGULATOR

Ideal for air flow applications that call for a compact unit, such as small pneumatic equipment, miniature valves and instruments. Gage not included, but available as an accessory.

S 1145	1/4" NPT	Mini regulator
1145-2	1/8" NPT	Mini regulator
1160		Optional bracket

- Relieving model: 5-125 PSI
- Max inlet pressure: 250 PSI
- Maximum operating temperature: 120° F
- Maximum SCFM 25
- 1/8" NPT gage ports



S 1146

MINI LOW PRESSURE REGULATOR

Ideal for air flow applications that call for a compact unit where precise regulation is required such as small pneumatic equipment, miniature valves and instruments. Gage not included, but available as an accessory.

S 1146	1/4" NPT mini low pressure regulator
1160	Optional bracket

- 0 to 60 PSI
- Max inlet pressure: 250 PSI
- Maximum operating temperature: 120° F
- Maximum SCFM 25
- Sturdy glass filled nylon
- 1/8" NPT gage ports



S 1150

1150-1
1150M

MINI PRECISION LUBRICATOR

A visible drop-type lubricator with an external adjustment screw. Unit is designed for low air flow applications where space is a consideration. Requires approximately 1 CFM of air flow to deliver oil. Bypass system allows full air flow with minimum pressure drop. Assures proper air/oil mixture over full operating range.

S 1150	1/4" NPT	Polycarbonate bowl, drop type
1150M	1/4" NPT	Metal bowl, drop type
1150-1	1/8" NPT	Metal bowl, drop type

- 1 oz bowl
- Maximum inlet pressure: 150 PSI
- Operating range: Temperatures: 40° F to 120° F
- Max CFM 16