

18440 Cyclopes Lubricator and Whip Hose Manual



Description: The Widder 18440 is an in-line lubricator for pneumatic tools **Capacity and Specifications**: 2.5 oz. capacity, 1/2" ID 300 PSI WP Airline x 6' Whip with Universal Crow's Foot Twist Input and 1/4", 3/8". & 1/2" Male NPT Output.

<u>Advantages:</u> Large – 2.5 oz capacity for long use. Only the Cyclopes has a single sight glass and fill cap – this allows the operator to see oil fill level, setting, and operation in one glance. The Cyclopes Lubricator and Whip uses NBR 300 PSI Hose – one of the most oil resistant hoses on the market. The 2 ear stainless clamps are guaranteed to withstand 1200 PSI of pressure without separating.

Contact MIS @ 1-800-525-1997 or <u>www.misgroupinc.com</u> for further information Parts list available @ <u>www.highprecisioninic.com</u>

Safety Precautions and Operation:

Disconnect Before Servicing. Be sure airline and lubricator are disconnected from pressure source before adding Widder Air Tool Lubricant. The Widder 18440 Lubricator has a Safety Relief feature in the cap. Unscrew Oil Fill Cap slowly to detect and relieve any residual pressure.

Setting Flow: The Widder 18440 Lubricator can be set from very low to high flow by adjusting the internal screw within the Oil Fill Chamber. Following the safety precautions above, adjust the flow by turning the screw mark. Highest flow is screwed all the way out to the stop (counter-clockwise). Lowest flow is reached by screwing the screw all the way in (clockwise)

18440 Cyclopes Lubricator and Whip Hose Parts List

<u>Replacement Parts:</u> Cap/Sight-Glass Assembly and the Adjusting Valve Assembly are factory assembled and non-serviceable - replace with new Widder components if required.

Price List:

(Call MIS Group @ 1800-525-1997 for volume pricing)

Customer #	Description
18498	Lubricator with Whip Hose - 1/4 NPT
18499	Lubricator with Whip Hose - 3/8 NPT
18440	Lubricator with Whip Hose - 1/2 NPT
18441	Lubricator Only 1/2" NPT
18444	Valve and Needle Assembly
18446	Cap and Sight Glass Assembly
18443	Whip Hose Only - 6' x 1/4 NPT
18445	Whip Hose Only - 6' x 3/8 NPT
18449	Whip Hose Only - 6' x 1/2 NPT
18442	Lubricator Body Only
18447	Cap O-Ring
18448	Valve O-ring
18491	Universal Twist Coupling 1/2 NPT
18496	1/2" Barb to 1/4 NPTM Fitting
18497	1/2" Barb to 3/8 NPTM Fitting
18492	1/2" Barb to 1/2 NPTM Fitting