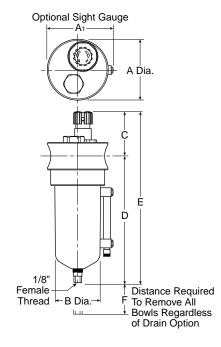
L10 Lubricator - Standard



Features

- Stainless Steel Construction Handles Most Corrosive Environments
- 1/8" Female Threaded Drain
- Fillable Under Pressure
- Meets NACE Specifications MR-01-75/ISO 15156
- High Flow: 1/2" 100 SCFM §



Port Size	NPT	BSPP
	Manual Twist Drain	Manual Twist Drain
1/2"	Metal Bowl With Sight Gauge	
	L10-04WSS	L10G04WSS

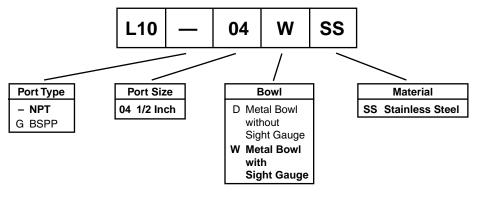
Bold Items are Most Popular.

For other models refer to ordering information below.

L10 Lubricator Dimensions				
A	A 1	B		
2.36	2.52	1.73		
(60)	(64)	(44)		
C	D	E		
2.17	5.46	7.62		
(55)	(139)	(194)		
F 3.50 (89)				

inches (mm)

Ordering Information



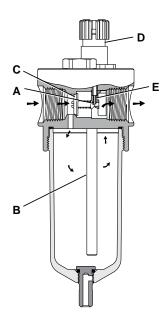
BOLD ITEMS ARE MOST POPULAR.



[§] SCFM = Standard cubic feet per minute at 90 PSIG inlet, and 5 PSIG pressure drop.

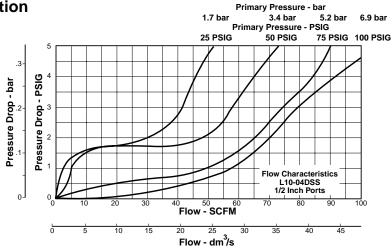
Technical Specifications – L10

Operation



Air flowing through the unit goes through two paths. At low flow rates the majority of the air flows through the Venturi section (A). The rest of the air opens the check valve (C). The velocity of the air flowing through the Venturi section (A) creates a pressure drop. This lower pressure allows the oil to be forced from the reservoir through the pickup tube (B) and travels up to the metering screw (D). The rate of oil delivery is then controlled by adjusting the metering screw (D). Oil flows past the metering screw (D) and forms a drop in the nozzle tube (E). As the oil drops through the dome (F) and back into the Venturi section (A), it is broken up into fine particles. It is then mixed with the air flowing past the check valve (C) and is carried downstream. As the air flow increases the check valve (C) will open more fully. This additional flow will assure that the oil delivery rate will increase linearly with the increase of air flow.

Technical Information



D19

L10 Filter Kits & Accessories

Drain Kit – Manual Twist Drain – Small (Old) Large (New)	SA600Y7-1SS SAP05481
Pipe Nipple – 1/2" 316 Stainless Steel	616A28-SS
Sight Dome Kit – (Old)(New)	RKL10SS PS740N
Specifications	
Bowl Capacity	4.0 Ounces
Port Threads	1/2 Inch
Pressure & Temperature Ratings – Metal Bowl (D)	300 PSIG Max (20.7 bar) 0°F to 150°F (-18°C to 66°C)

Note: Air must be dry enough to avoid it temperatures below 32°F (0°C).	ice formation at			
Weight	1.9 lb. (0.85 kg)			
Materials of Construction				
Body	316 Stainless Steel			
Bowl	316 Stainless Steel			
Dip Tube	316 Stainless Steel			
Drain	316 Stainless Steel			
Fill Plug	316 Stainless Steel			
Seals	Fluorocarbon			
Sight Dome	Nylon			
Sight Gauge	Isoplast			

Metal Bowl (W) 0 to 250 PSIG (0 to 17.2 bar)

0°F to 150°F (-18°C to 66°C)

