

Lubricator Numbering System

= "Most Popular"

Unit Function

L

Unit Function

L Lubricators

Family

16

Family

01 Miniature
03 Miniature
1X Compact
2X Standard
3X Large
4X Extra Large
5X Jumbo

Thread Type

0

Thread Type

0 NPT
C BSPP

Pipe Size

3

Code	Pipe Size	Series						
		01	03	1X	2X	3X	4X	5X
1	1/8"		X					
2	1/4"	X	X	X	X			
3	3/8"	X		X	X			
4	1/2"			X	X			
6	3/4"					X		
8	1"					X		
A	1-1/4"						X	
B	1-1/2"						X	
C	2"							X

Options

000

Options

L01 Miniature
0 Standard
M Female Threads Inlet / Male Threads Outlet
L03 Miniature
0 Standard
D Poly Bowl with Manual Drain
M Metal Bowl with Manual Drain
N* Nylon Drip Control (Metal Bowl Only)
All Other Units
0 Standard
G Metal Bowl with Sight Gauge
D Manual Drain
M Metal Bowl

B

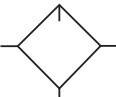
* Available only with Metal Bowl "M".

Note: When selecting from the options columns, please enter letters in alphabetical order for positions 6, 7, and 8.
For example:

L16-03-0 0 0

Lubricator

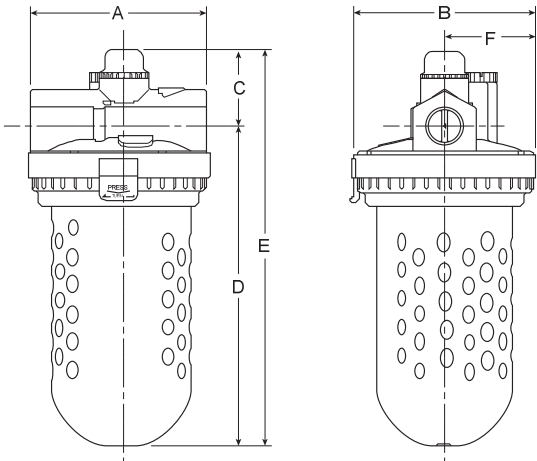
L30 EconOmist™



L30-06-000

Features

- Full View Sight Dome
- Siphon Tube Filter Provides Clean Lubricant Downstream
- Quick-Disconnect Clamp Ring for Easy Bowl Removal
- Adjustable Oil Feed
- Standard Transparent Bowl with Metal Bowl Guard
- Optional Petcock in Polycarbonate Bowl
- Can be Filled while Under Pressure



Dimensions

Models	Inches (mm)	A	B	C	D	E	F
Standard Unit L30-XX-000		4.63 (117)	4.79 (122)	1.98 (50)	8.36 (212)	10.34 (263)	2.40 (61)
Manual Drain L30-XX-D00		4.63 (117)	4.79 (122)	1.98 (50)	8.90 (226)	10.90 (277)	2.40 (61)
Metal Bowl with Sight Gauge L30-XX-G00		4.63 (117)	4.79 (122)	1.98 (50)	8.90 (226)	10.90 (277)	2.40 (61)

Specifications

Flow Capacity*	3/4	196 SCFM (92.4 dm³/s)
	1	374 SCFM (176.4 dm³/s)
Maximum Supply Pressure	Plastic Bowl	150 PSIG (10.3 bar)
	Metal Bowl	200 PSIG (13.8 bar)
Operating Temperature	Plastic Bowl	32° to 125°F (0° to 52°C)
	Metal Bowl	32° to 150°F (0° to 65.5°C)
Port Size	NPT / BSPP-G 3/4, 1	
Weight	5.6 lb. (2.54 kg)	

* Inlet pressure 120 PSIG (8.3 bar). Pressure drop 5 PSID (0.3 bar).

Materials of Construction

Body	Zinc	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl	Aluminum
Seals	Plastic Bowl	Nitrile
	Metal Bowl	Fluorocarbon
Sight Dome	Nylon	
Sight Gauge	Metal Bowl	Tempered Safety Glass
Suggested Lubricant	Airline Oil F442001	

 = “Most Popular”

Replacement Bowl Kits

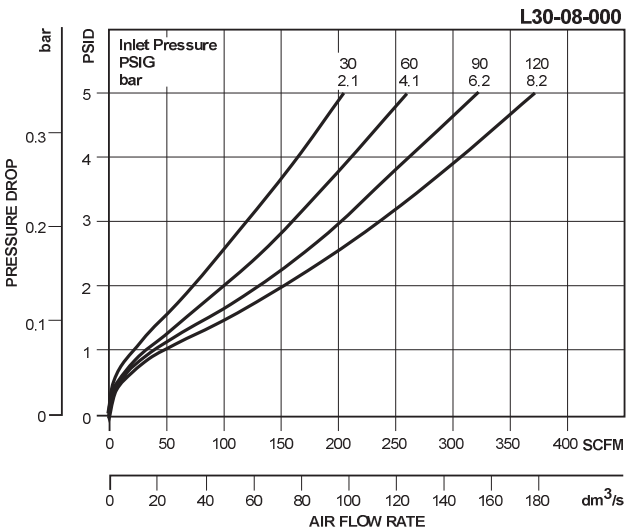
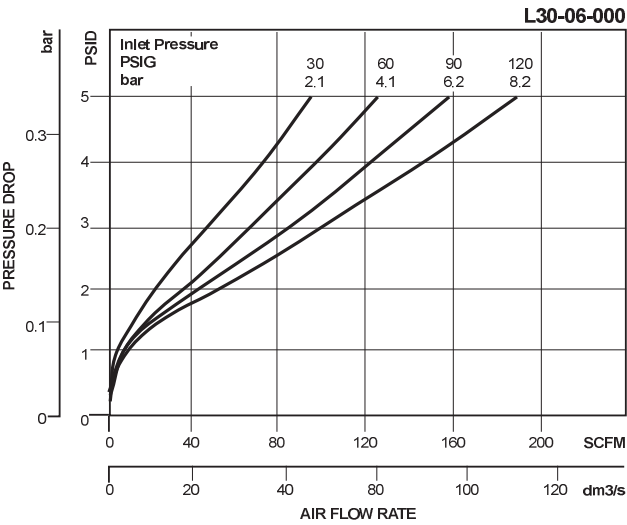
- Metal Bowl / Sight Gauge, Brass Petcock Drain... GRP-95-676
- Plastic Bowl –
 - Guard, Plastic Petcock Drain..... LRP-95-830
 - No Drain Port..... LRP-96-940
 - Plastic Petcock Drain LRP-96-160

Replacement Kits

- Fill Plug Kit – Fill Plug and O-ring LRP-95-253
- Flow Guide –
 - 3/4 NPT / BSPP-G LRP-95-189
 - 1 NPT / BSPP-G..... LRP-95-190
- Sight Dome Kit – Sight Dome and O-ring LRP-95-249
- Tube, Siphon – Tube and Bronze Filter..... LRP-96-182

Accessories

- Air Line Oil (1 Qt.) F442001
- Air Line Oil (1 Gal.) F442002
- Auto-Fill™ Adapter Kit LRP-95-698
- Force Fill Adapter..... GRP-96-394
- Manual Drain –
 - Brass Petcock..... GRP-95-182
 - Plastic Petcock..... LRP-95-181
- Sight Gauge Kit..... LRP-95-771
- Tamper Resistant Kit..... LRP-95-587
- Wall Mounting Bracket, U-Bolt Pipe Clamp..... GRP-95-734



Ordering Information

Model Type	Port Size	Polycarbonate Bowl / Bowl Guard	Polycarbonate Bowl / Bowl Guard with Manual Drain	Metal Bowl / Sight Gauge
EconOmist™	3/4	L30-06-000	L30-06-D00	L30-06-G00
	1	L30-08-000	L30-08-D00	L30-08-G00

Options - To order an option supplied with the unit model, add the appropriate coded suffix letter in the designated position of the model number.

