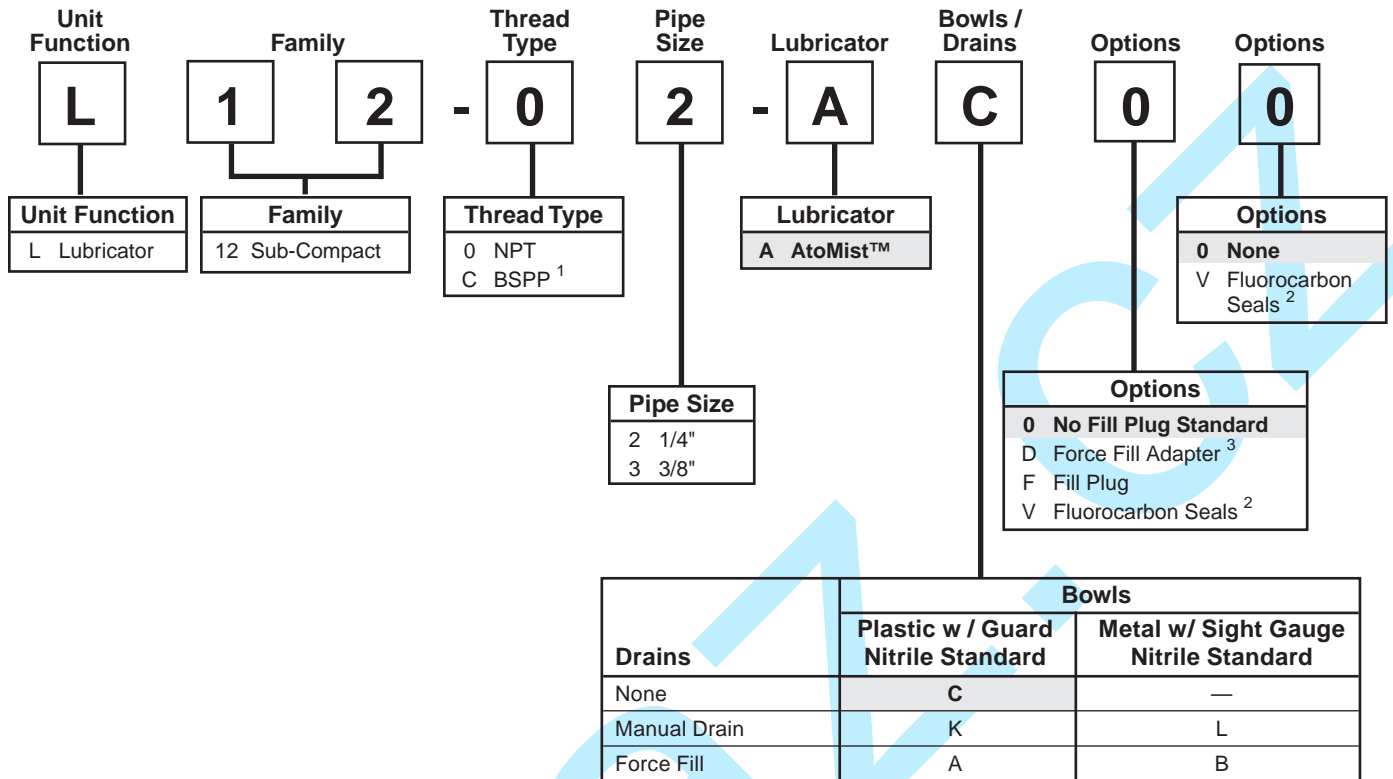


# Lubricator Numbering System

## (12 Series)

   = "Most Popular"



<sup>1</sup> ISO, R228 (G Series).

<sup>2</sup> Fluorocarbon seals available only on units with Metal Bowl with Manual Drain.

<sup>3</sup> "D" Option Body Force Fill Adapter installed in Fill Plug location.

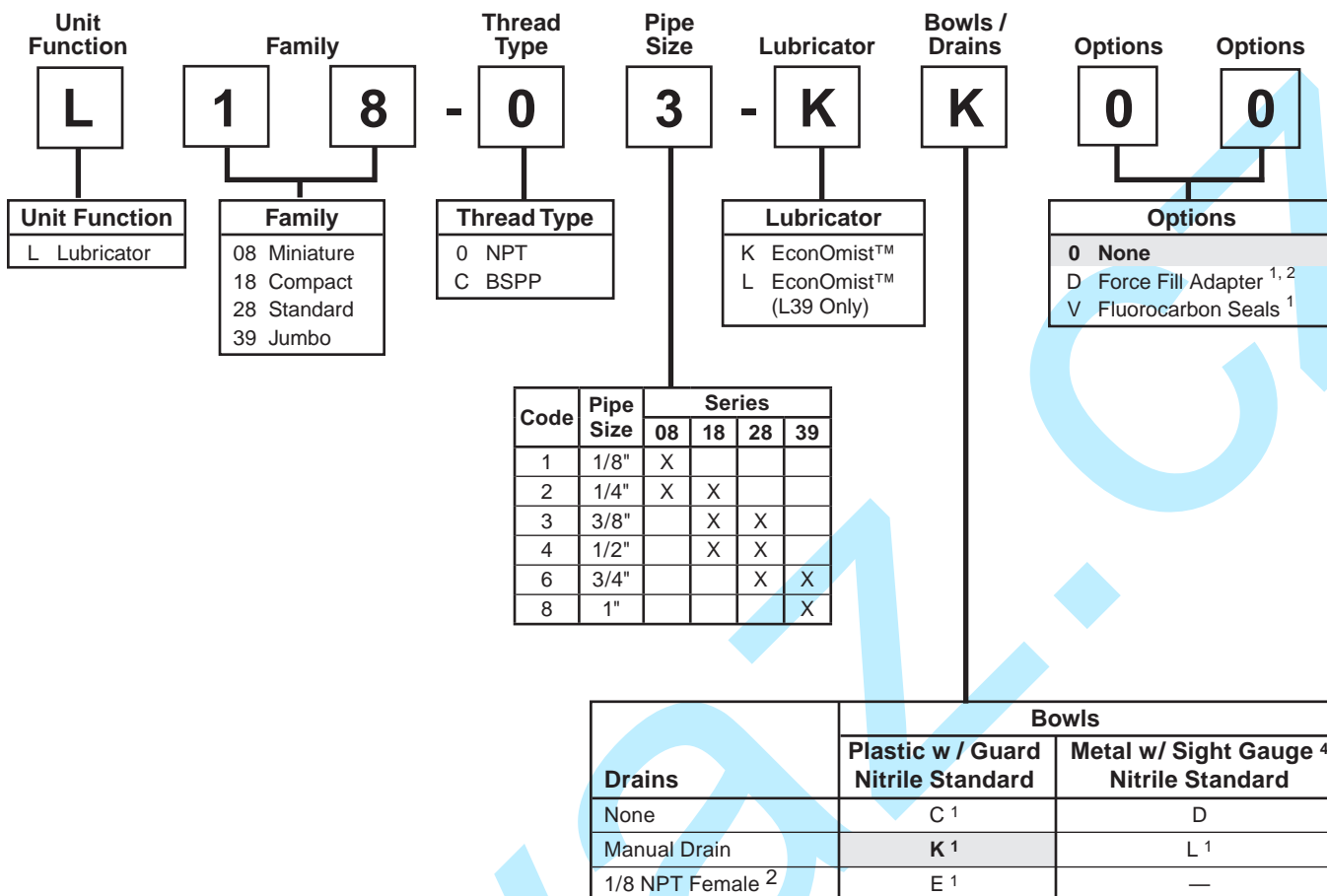
**Note: When selecting from the options columns, please enter letters in alphabetical order for positions 7, 8, and 9.**  
**For example:**

**L 1 2 - 0 2 - A C 0 0**

# Lubricator Numbering System

   = "Most Popular"

**B**



<sup>1</sup> Not available on 39 Series.

<sup>2</sup> Not available on L08.

<sup>3</sup> ISO, R228 (G Series).

<sup>4</sup> No sight gauge on L08.

**Note:** When selecting from the options columns, please enter letters in alphabetical order for positions 7, 8, and 9.  
**For example:**

**L 1 8 - 0 3 - K K 0 0**

# Lubricator Numbering System

   = "Most Popular"

**Unit Function**

L

**Unit Function**  
 L Lubricators

**Family**

1

6

**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

**Options**

0

0

0

**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

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	

B

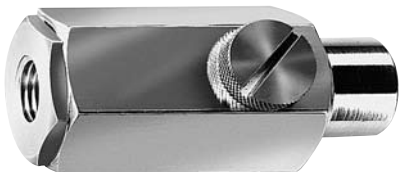
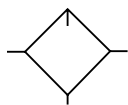
\* Available only with Metal Bowl "M".

**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

## L01 EconOmist™



**L01-02-000**

### Specifications

Flow Capacity*	1/4	36.0 SCFM (17.0 dm <sup>3</sup> /s)
	3/8	38.1 SCFM (18.0 dm <sup>3</sup> /s)
Maximum Supply Pressure	200 PSIG (13.8 bar)	
Oil Capacity**	oz. (cm <sup>3</sup> )	0.25 (7.4)
Operating Temperature	32° to 150°F (0° to 65.5°C)	
Port Size	NPT / BSPT-Rc	1/4, 3/8
Weight	lb. (kg)	0.2 (0.1)

\* Inlet pressure 150 PSIG (10.3 bar). Pressure drop 5 PSID (0.3 bar).

\*\* Oil Capacity refers to usable volume.

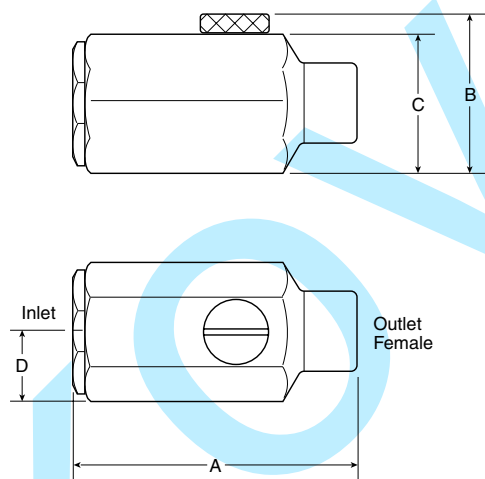
### Materials of Construction

Body	Aluminum
Seals	Nitrile
Suggested Lubricant	Airline Oil F442001

### In-Line Lubricator

In-Line Lubricators assure proper lubrication for small pneumatic hand tools. These in-line lubricators put the oil source right at the tool. Oil capacity is 1/4 oz. (1 ml) enough to last through an average 8-hour shift. This lubricator requires cyclical or intermittent airflow for proper operation, and consequently works best when installed at the tool inlet or on a short hose near the tool.

**The L01 cannot be filled under pressure.**



### Dimensions

Models	Pipe Size Inlet	Pipe Size Outlet	Inches (mm)	A	B	C	D
Standard Unit	1/4" NPT Female	1/4" NPT Female		2.65 (67)	1.30 (33)	1.12 (28.5)	.65 (16.5)
L01-02-M00	1/4" NPT Female	1/4" NPT Male		2.93 (74)	1.30 (33)	1.12 (28.5)	.65 (16.5)
L01-03-M00	3/8" NPT Female	3/8" NPT Male		3.19 (81)	1.30 (33)	1.12 (28.5)	.65 (16.5)

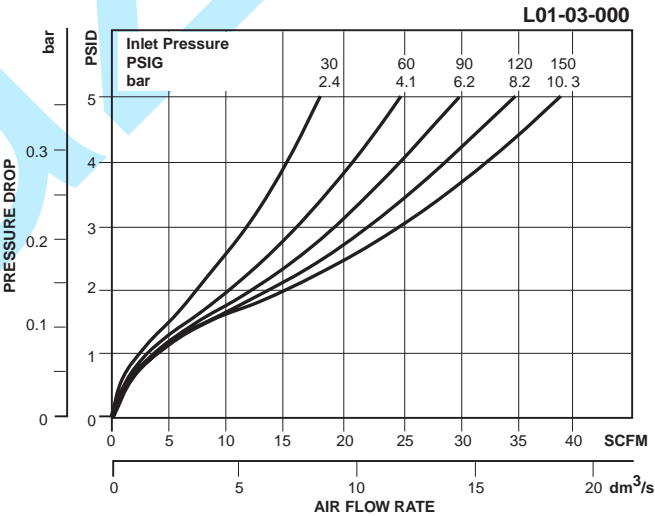
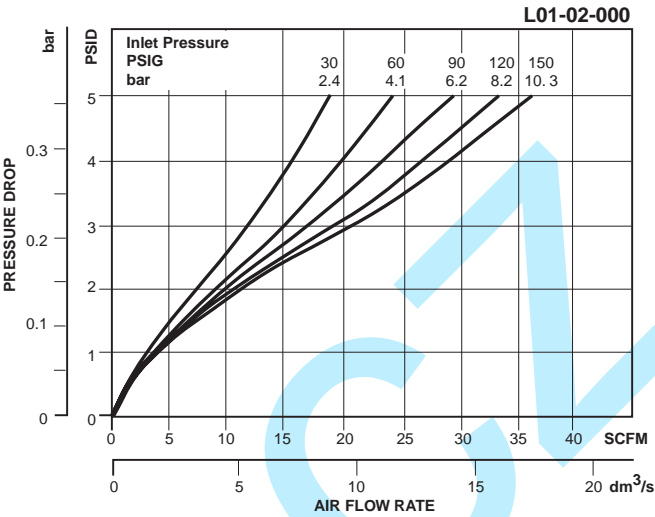
 = “Most Popular”

Replacement Kits

- Fill Plug Kit – Brass Fill Plug and O-ring ..... LRP-95-254
- O-ring Repair Kit ..... LRP-95-074

Accessories

- Air Line Oil (1 Qt. Bottle)..... F442001



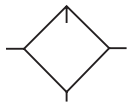
Ordering Information

Model Type	Port Size	Female Threads Inlet / Female Threads Outlet	Female Threads Inlet / Male Threads Outlet
In-Line Lubricator	1/4	L01-02-000	L01-02-M00
	3/8	L01-03-000	L01-03-M00

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

# Lubricator

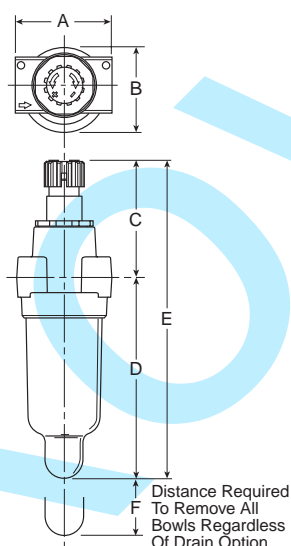
## L03 EconOmist™



**L03-01-000**

### Features

- Proportional Oil Delivery over a Wide Range of Air Flows
- Precision Needle Valve Assures Repeatable Oil Delivery and Provides Simple Adjustment of Delivery Rate
- Ideal for Low and Light flow Applications with Changing Air Flow
- Transparent Sight Dome for 360° Visibility



### Dimensions

Models	Inches (mm)	A	B	C	D	D†	E	E†	F
Standard Unit L03-XX-000		1.73 (44)	1.56 (40)	2.16 (55)	3.64 (92)	3.78 (96)	5.80 (147)	5.94 (151)	1.60 (41)

† With Twist Drain

### Specifications

Flow Capacity*	1/8	20 SCFM (9.4 dm <sup>3</sup> /s)
	1/4	20 SCFM (9.4 dm <sup>3</sup> /s)

Minimum Flow for Lubrication	0.7 SCFM at 100 PSIG
------------------------------	----------------------

Port Threads	1/8, 1/4 Inch
--------------	---------------

#### Pressure & Temperature Ratings –

Polycarbonate Bowl –	0 to 150 PSIG (0 to 10.3 bar) 32°F to 125°F (0°C to 52°C)
----------------------	--

Metal Bowl –	0 to 250 PSIG (0 to 17.2 bar) 32°F to 175°F (0°C to 80°C)
--------------	--

#### Suggested Lubricant

Petroleum based oil of 100 to 200 SUS viscosity at 100°F and an aniline point greater than 200°F  
(DO NOT USE OILS WITH ADDITIVES, COMPOUNDED OILS CONTAINING SOLVENTS, GRAPHITE, DETERGENTS, OR SYNTHETIC OILS.)

Weight	.4 lb. (.18 kg)
--------	-----------------

\* Inlet pressure 90 PSIG (6.2 bar). Pressure drop 5 PSID (0.3 bar).

### Materials of Construction

Body	Zinc	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl (Without Sight Gauge)	Zinc
Drains – Manual – Body & Nut	Plastic	
Seals	Nitrile	
Sight Dome	Polycarbonate	

## Replacement Kits

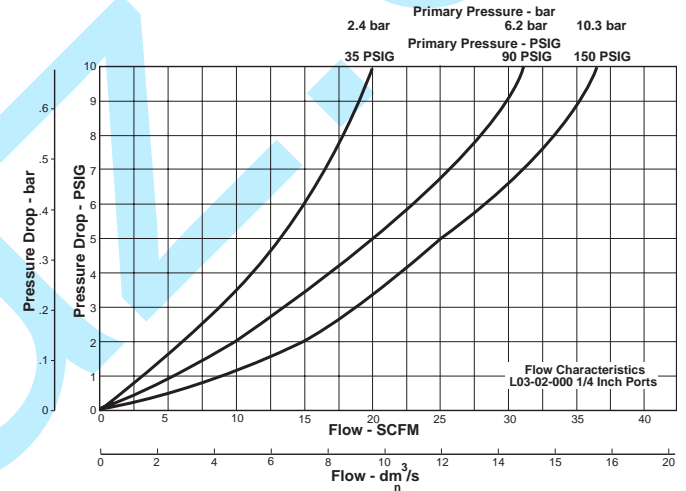
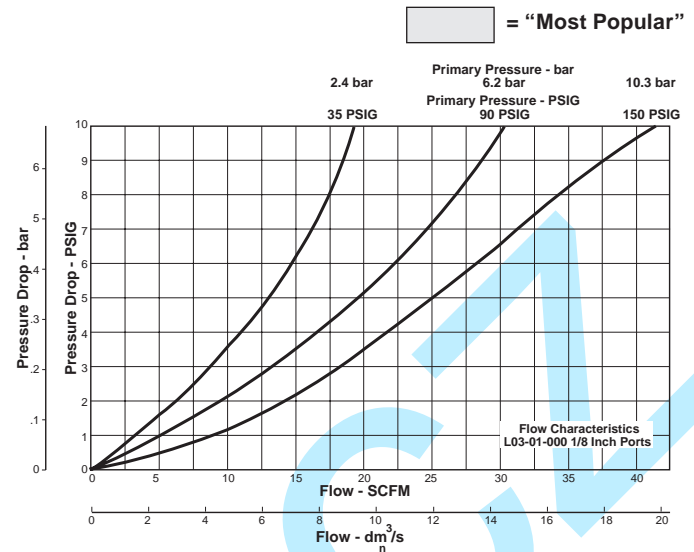
### Bowl Kits –

Poly Bowl, Manual Drain .....	PS420
Metal Bowl – Manual Drain (No Sight Gauge) .....	PS447B
Poly Bowl – No Drain .....	PS421

### Accessories

Air Line Oil (1 Qt. Bottle)..... F442001

Mounting Bracket Kit ..... PS419



## Ordering Information

Model Type	Port Size	Polycarbonate Bowl	Metal Bowl
EconOmist™	1/8	L03-01-000	L03-01-M00
	1/4	L03-02-000	L03-02-M00

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

Lubricator

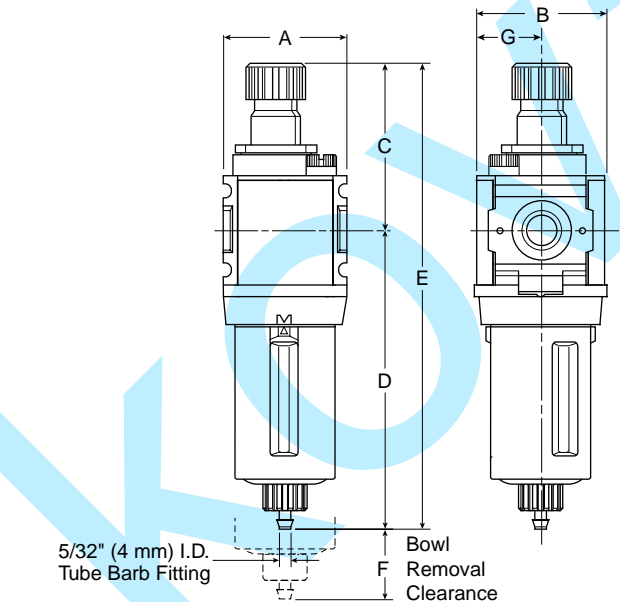
L08 EconOmist™



L08-01-KK00

Features

- Integral Sight Dome and Adjustment Knob
- Fill-under Pressure Design
- Modern Design and Appearance
- Light Weight
- High Flow Capacity
- Quick-disconnect Bowl



Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G
Standard Unit L08-XX-KK00		1.58 (40)	1.68 (43)	2.25 (57)	3.75 (95)	6.00 (152)	1.31 (33)	.84 (21)

Specifications

Flow Capacity*	1/8	23.5 SCFM (11.0 dm³/s)
	1/4	57.5 SCFM (27.1 dm³/s)
Initial Drip Flow		1.3 SCFM
Maximum Supply Pressure	Plastic Bowl	150 PSIG (10.3 bar)
	Metal Bowl	250 PSIG (17.2 bar)
Minimum Flow for Lubrication		1.3 SCFM @ 100 PSIG
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 1/8, 1/4	
Weight	.60 lb. (0.3 kg)	

\* Inlet pressure 150 PSIG (10.3 bar). Pressure drop 5 PSID (0.3 bar).

Materials of Construction

Body	Zinc	
Body Cap	ABS	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl	Zinc
Pick-up Filter	Sintered Bronze	
Seals	Plastic Bowl	Nitrile
	Metal Bowl	Nitrile
Sight Dome	Polycarbonate	
Suggested Lubricant	Airline Oil F442001	



 = "Most Popular"

## Replacement Bowl Kits

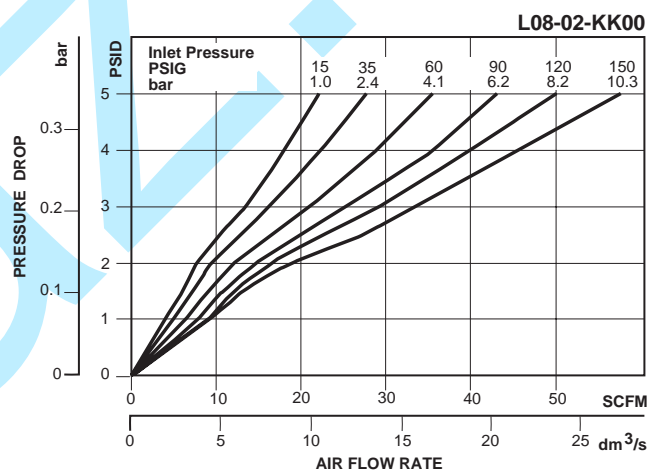
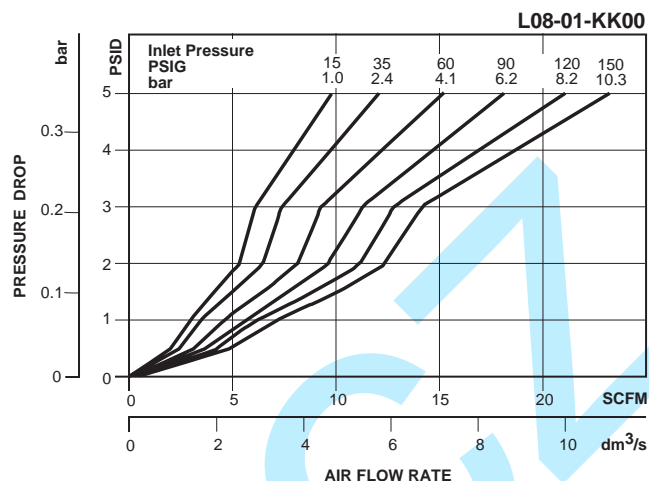
Metal Bowl –	
Manual Drain .....	GRP-96-714
No Drain Port.....	GRP-96-715
Plastic Bowl –	
Bowl Guard, Manual Drain .....	LRP-96-736
Bowl Guard, No Drain Port.....	LRP-96-713

## Replacement Kits

Bowl O-ring –	
Fluorocarbon .....	GRP-96-711
Nitrile.....	GRP-96-710
Fill Plug Kit .....	LRP-96-730
Sight Dome Assembly –	
Old Style, L08-XX- <u>L</u> XXX .....	LRP-96-710
New Style Nylon .....	LRP-96-720
New Style Polycarbonate, L08-XX- <u>K</u> XXX .....	LRP-96-725
Siphon Tube Assembly .....	LRP-96-731

## Accessories

Wall Mounting Bracket –	
C-Type .....	GPA-97-010
T-Type .....	GPA-96-737



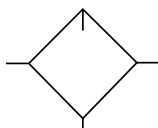
## Ordering Information

Model Type	Port Size	Plastic Bowl / Bowl Guard	Metal Bowl / No Sight Gauge
Manual Drain	1/8	L08-01-KK00	L08-01-KL00
	1/4	L08-02-KK00	L08-02-KL00

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

# Lubricator

## L12 AtoMist™

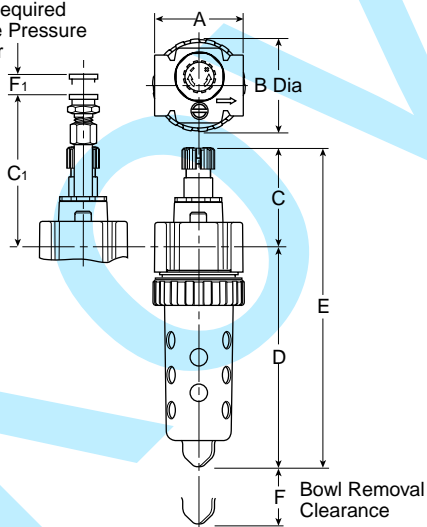


**L12-02-AC00**

### Features

- Proportional Oil Delivery Over a Wide Range of Air Flows
- Generates Oil Particles of 5 Micron and Smaller Downstream to Lubricate Systems having Complex Piping Arrangements
- Precision Needle Valve Assures Repeatable Oil Delivery and Provides Simple Adjustment of Delivery Rate
- Ideal for Low and High Flow Applications with Changing Air Flow
- Transparent Sight Dome for 360° Visibility
- Removable Drip Control Knob for Tamper Resistance

Distance Required  
To Remove Pressure  
Fill Adapter



### Dimensions

Models	Inches (mm)	A	B	C	C <sub>1</sub>	D	D <sup>†</sup>	E	E <sup>†</sup>	F	F <sub>1</sub>
Standard Unit F12-XX-AC00		2.00 (51)	2.06 (52)	2.26 (57)	3.35 (85)	5.12 (130)	5.35 (136)	7.38 (187)	7.61 (193)	1.77 (45)	.39 (10)

<sup>†</sup> With Manual Drain

### Specifications

Flow Capacity*	1/4	40 SCFM (18.9 dm <sup>3</sup> /s)
	3/8	40 SCFM (18.9 dm <sup>3</sup> /s)
Maximum Supply Pressure	Plastic Bowl	150 PSIG (10.3 bar)
	Metal Bowl	250 PSIG (17.2 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 1/4, 3/8	
Weight	1.0 lb. (0.45 kg)	

\* Inlet pressure 90 PSIG (6.2 bar). Secondary pressure 5 PSIG (0.3 bar).

### Materials of Construction

Body	Zinc	
Bowl Guard	Steel	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl	Zinc
Collar	Plastic	
Drain-Manual	Body & Nut	Plastic
Minimum Flow Requirement	2 SCFM at 100 psig	
Sight Dome	Polycarbonate	
Sight Gauge	Metal Bowl	Polyamide (Nylon)
Seals	Nitrile	
Suggested Lubricant	Airline Oil F442001	

= "Most Popular"

## Replacement Bowl Kits

Metal Bowl / Sight Gauge, Manual Drain ..... LRP-96-306

Plastic Bowl / Bowl Guard, No Drain ..... LRP-96-308

## Replacement Kits

Adjustment Knob ..... LRP-96-300

Bowl Guard Kit ..... GRP-96-345

Bowl Sight Gauge Kit ..... GRP-96-346

Drain Kit– Manual Drain ..... GRP-96-340

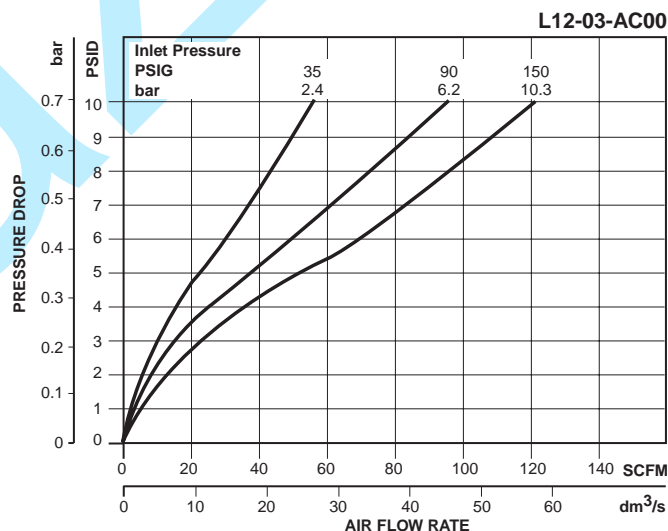
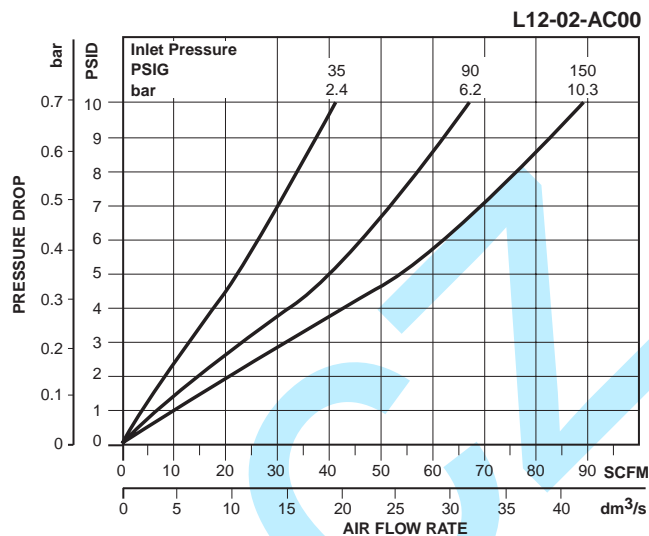
Service Kit ..... LRP-96-309

Sight Dome Kit ..... LRP-96-301

## Accessories

Mounting Bracket Kit ..... GPA-96-300

Pressure Fill Adapter Kit ..... LRP-96-302



## Ordering Information

Model Type	Port Size	Plastic Bowl / Bowl Guard	Metal Bowl / No Sight Gauge
L12 Lubricator	1/4	L12-02-AC00	L12-02-AL00
	3/8	L12-03-AC00	L12-03-AL00

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

Lubricator

L18 EconOmist™

 = "Most Popular"

Specifications

Flow Capacity*	1/4	88 SCFM (41.5 dm <sup>3</sup> /s)
	3/8	90 SCFM (42.4 dm <sup>3</sup> /s)
	1/2	96 SCFM (45.3 dm <sup>3</sup> /s)
Initial Drip Flow		0.68 SCFM
Maximum Supply Pressure	Plastic Bowl	150 PSIG (10.3 bar)
	Metal Bowl	250 PSIG (17.2 bar)
Minimum Flow for Lubrication		.7 SCFM @ 100 PSIG
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	1/4, 3/8, 1/2
Weight	1.2 lb. (0.55 kg)	

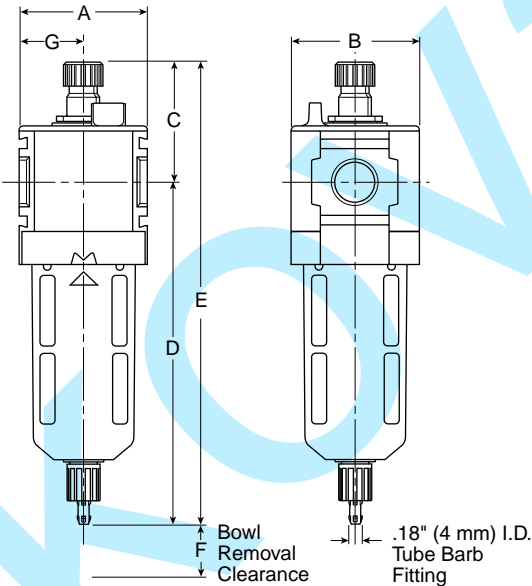
\* Inlet pressure 150 PSIG (10.3 bar). Pressure drop 5 PSID (0.3 bar).

Materials of Construction

Body	Zinc	
Body Cap	ABS	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl	Aluminum
Pick-up Filter	Sintered Bronze	
Seals	Plastic Bowl	Nitrile
	Metal Bowl	Nitrile
Sight Dome	Polycarbonate	
Sight Gauge	Metal Bowl	Polyamide (Nylon)
Suggested Lubricant	Airline Oil F442001	

Features

- Integral Sight Dome and Adjustment Knob
- 1/2" NPT / BSPP-G Over-port
- Can be Filled while Under Pressure
- Quick-disconnect Bowl / Bowl Guard
- Manual Drain
- High Flow Capacities



Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G
Standard Unit with Manual Drain L18-XX-KK00		2.36 (60)	2.36 (60)	2.31 (59)	6.35 (161)	8.66 (220)	1.60 (41)	1.18 (30)
Metal Bowl with Sight Gauge / Manual Drain		2.36 (60)	2.70 (69)	2.31 (59)	6.35 (161)	8.66 (220)	1.60 (41)	1.18 (30)

 = "Most Popular"

## Replacement Bowl Kits

Metal Bowl with Sight Gauge, Manual Drain..... GRP-96-636

Plastic Bowl / Bowl Guard, Manual Drain..... LRP-96-701

## Replacement Kits

Bowl O-ring –

Fluorocarbon ..... GRP-96-754

Nitrile..... GRP-96-640

Bypass Assembly..... LRP-96-678

Fill Plug Kit ..... LRP-96-679

Sight Dome Assembly –

Old Style, L18-XX-**L**K00 ..... LRP-96-710New Style Polycarbonate, L18-XX-**K**K00 ..... LRP-96-310

New Style Nylon..... LRP-96-312

Siphon Tube Assembly ..... LRP-96-677

## Accessories

Force Fill Adapter..... LRP-96-704

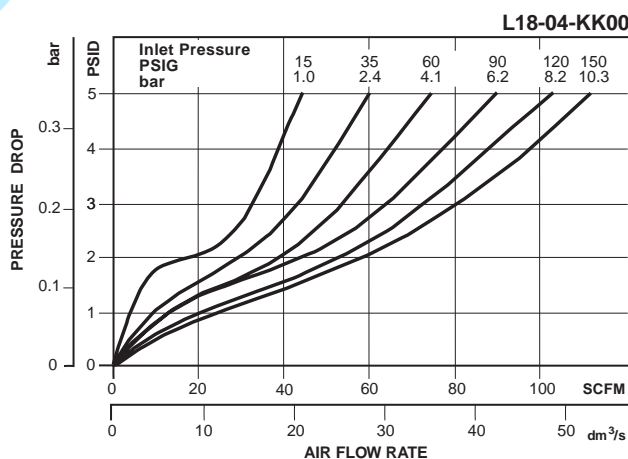
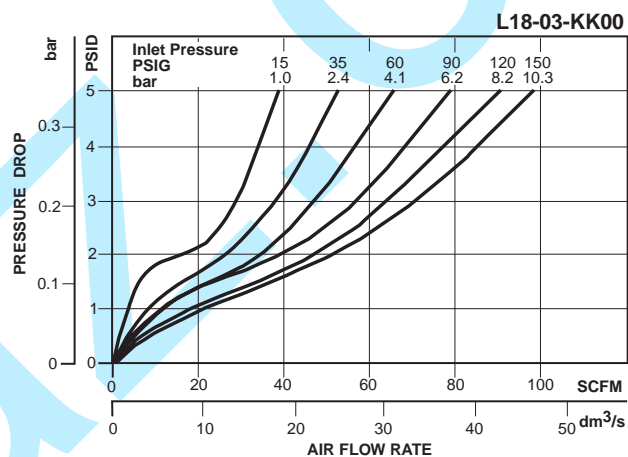
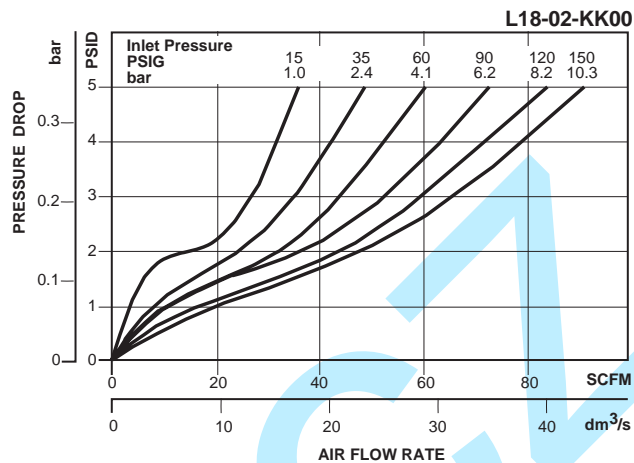
Manual Drain..... GRP-96-685

Sight Gauge Kit..... GRP-96-825

Wall Mounting Bracket –

L-Type ..... GPA-96-604

T-Type ..... GPA-96-602



## Ordering Information

Model Type	Port Size	Plastic Bowl / Bowl Guard	Metal Bowl / Sight Gauge
Manual Drain	1/4	L18-02-KK00	L18-02-KL00
	3/8	L18-03-KK00	L18-03-KL00
	1/2	L18-04-KK00	L18-04-KL00

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

# Lubricator

## L16 EconOmist™

## L17 AtoMist™

 = "Most Popular"

### Specifications

Flow Capacity*	1/4	36.1 SCFM (17.0 dm <sup>3</sup> /s)
	3/8	58.5 SCFM (27.6 dm <sup>3</sup> /s)
	1/2	64.0 SCFM (30.2 dm <sup>3</sup> /s)
Initial Drip Flow		.38 - 1.37 SCFM
Maximum Supply Pressure	Plastic Bowl	150 PSIG (10.3 bar)
	Metal Bowl	200 PSIG (13.8 bar)
Minimum Flow for Lubrication		1.4 SCFM @ 100 PSIG
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	1/4, 3/8, 1/2
Weight	1.8 lb. (0.82 kg)	

\* Inlet pressure 150 PSIG (10.3 bar). Pressure drop 5 PSID (0.3 bar).

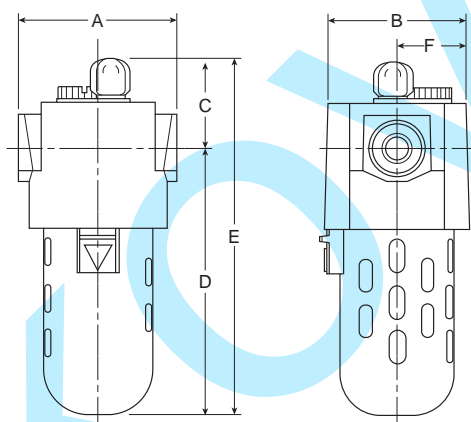
### Materials of Construction

Body	Zinc	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl	Zinc
Seals	Plastic Bowl	Nitrile
	Metal Bowl	Fluorocarbon
Sight Dome	Polycarbonate	
Sight Gauge	Metal Bowl	Polycarbonate
Suggested Lubricant	Airline Oil F442001	

**L16 / L17-02-000**

### Features

- L16 Model Can be Filled with Lubricant while Under Pressure (**L17 AtoMist™ Cannot be Filled Under Pressure**)
- Siphon Tube Filter Provides Clean Lubricant Downstream
- Quick-Disconnect Bowl Guard with Integral Plastic Bowl and Safety Latch
- Adjustable Oil Feed
- Optional Petcock Drain in Polycarbonate Bowl



### Dimensions

Models	Inches (mm)	A	B	C	D	E	F
Standard Unit L16-XX-000 & L17-XX-000		3.00 (76)	2.62 (66.5)	1.62 (41)	5.03 (128)	6.66 (169)	1.31 (33.3)
Manual Drain L16-XX-D00 & L17-XX-D00		3.00 (76)	2.62 (66.5)	1.62 (41)	5.83 (148)	6.58 (167)	1.31 (33.3)
Metal Bowl with Sight Gauge L16-XX-G00 & L17-XX-G00		3.00 (76)	2.62 (66.5)	1.62 (41)	6.21 (158)	7.80 (198)	1.31 (33.3)

= "Most Popular"

## Replacement Bowl Kits

Metal Bowl with Sight Gauge,  
Brass Petcock Drain.....GRP-95-133

Plastic Bowl –  
No Drain Port.....LRP-96-937  
Plastic Petcock Drain .....LRP-96-543

## Replacement Kits

Fill Plug Kit – Fill Plug and O-ring .....LRP-95-253

Flow Guide –

1/4 NPT / BSPP-G, L16.....LRP-95-241  
3/8 and 1/2 NPT / BSPP-G, L16 .....LRP-95-242  
1/4 NPT / BSPP-G, L17 .....LRP-95-246  
3/8 and 1/2 NPT / BSPP-G, L17 .....LRP-95-247

Sight Dome Kit – Sight Dome and O-ring .....LRP-95-239

Tube, Siphon – Tube and Bronze Filter .....LRP-96-005

## Accessories

Adapter, Force Fill.....GRP-96-394

Air Line Oil (1 Qt. Bottle).....F442001

Low Level Switch .....LRP-95-093

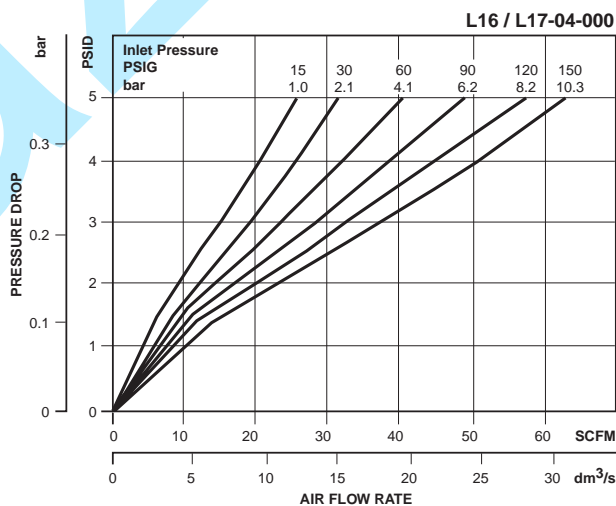
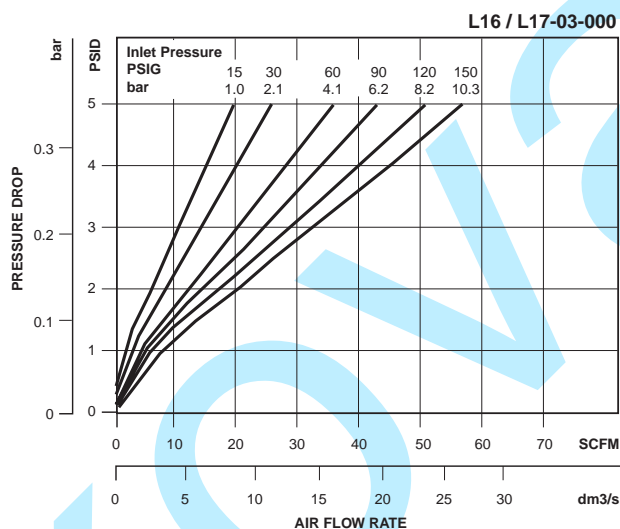
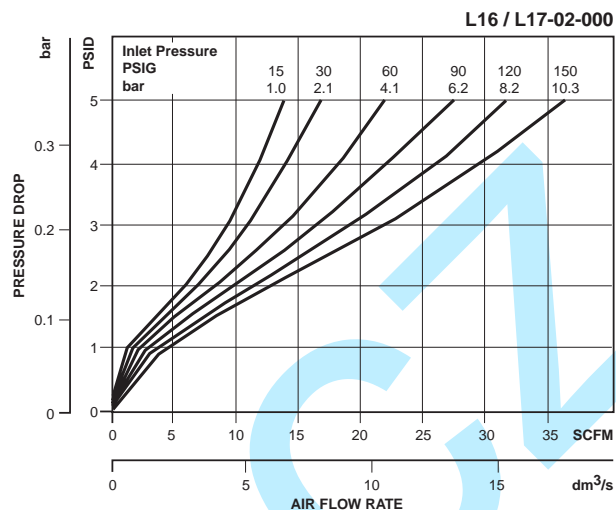
Manual Drain –

Brass Petcock.....GRP-95-182

Plastic Petcock .....LRP-95-181

Tamper Resistant Kit.....LRP-95-587

Wall Mounting Bracket, L-Type .....GPA-95-016



## Ordering Information

Model Type	Port Size	Polycarbonate Bowl / Bowl Guard	Polycarbonate Bowl / Bowl Guard with Manual Drain	Metal Bowl / Sight Gauge
<b>EconOmist™</b>	1/4	L16-02-000	L16-02-D00	L16-02-G00
	3/8	L16-03-000	L16-03-D00	L16-03-G00
	1/2	L16-04-000	L16-04-D00	L16-04-G00
<b>AtoMist™</b>	1/4	L17-02-000	L17-02-D00	L17-02-G00
	3/8	L17-03-000	L17-03-D00	L17-03-G00
	1/2	L17-04-000	L17-04-D00	L17-04-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.

# Lubricator

## L28 EconOmist™

 = "Most Popular"

### Specifications

Flow Capacity*	3/8	176 SCFM (83.0 dm <sup>3</sup> /s)
	1/2	184 SCFM (86.8 dm <sup>3</sup> /s)
	3/4	200 SCFM (94.3 dm <sup>3</sup> /s)

Initial Drip Flow	1.26 SCFM
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Maximum Supply Pressure	Plastic Bowl	150 PSIG (10.3 bar)
	Metal Bowl	250 PSIG (17.2 bar)

Minimum Flow for Lubrication	1.3 SCFM@ 100 PSIG
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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	3/8, 1/2, 3/4
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Weight	1.9 lb. (0.9 kg)
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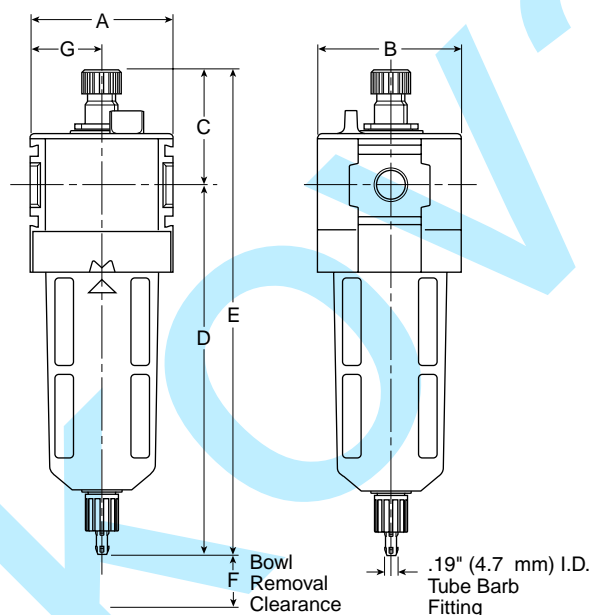
\* Inlet pressure 150 PSIG (10.3 bar). Pressure drop 5 PSID (0.3 bar).

### Materials of Construction

Body	Zinc	
Body Cap	ABS	
Bowls	Plastic Bowl	Polycarbonate
	Metal Bowl	Aluminum
Pick-up Filter	Sintered Bronze	
Seals	Plastic Bowl	Nitrile
	Metal Bowl	Nitrile
Sight Dome	Polycarbonate	
Sight Gauge	Metal Bowl	Polyamide (Nylon)
Suggested Lubricant	Airline Oil F442001	

### Features

- Integral Sight Dome and Adjustment Knob
- 3/4" NPT / BSPP-G Over-port
- Can be Filled while Under Pressure
- Quick-disconnect Bowl / Bowl Guard
- Manual Drain
- High Flow Capacities



### Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G
Standard Unit with Manual Drain L28-XX-KK00		2.90 (74)	2.90 (74)	2.56 (65)	7.36 (187)	9.92 (252)	2.00 (51)	1.45 (37)
Metal Bowl with Sight Gauge / Manual Drain		2.90 (74)	2.90 (74)	2.56 (65)	7.36 (187)	9.92 (252)	2.00 (51)	1.45 (37)



 = "Most Popular"

## Replacement Bowl Kits

Metal Bowl with Sight Gauge, Manual Drain..... GRP-96-644

Plastic Bowl / Bowl Guard, Manual Drain..... LRP-96-702

## Replacement Kits

Bowl O-ring, Nitrile..... GRP-96-654

Bowl O-ring, Fluorocarbon..... GRP-96-755

Bypass Assembly..... LRP-96-678

Fill Plug Kit..... LRP-96-679

Sight Dome Assembly –

Old Style, L28-XX-LK00..... LRP-96-710

New Style Polycarbonate, L28-XX-KK00..... LRP-96-310

New Style Nylon..... LRP-96-312

Siphon Tube Assembly..... LRP-96-681

## Accessories

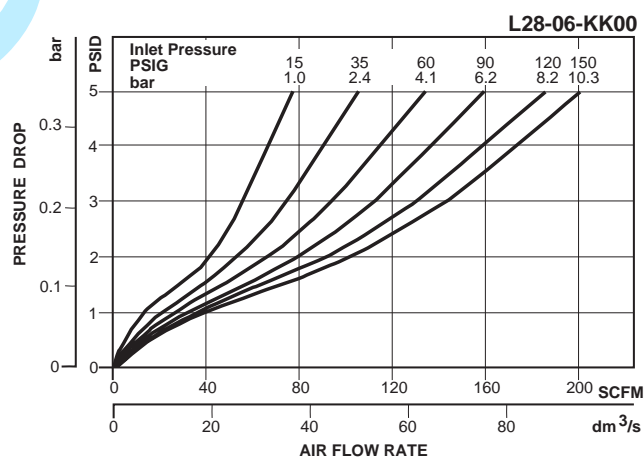
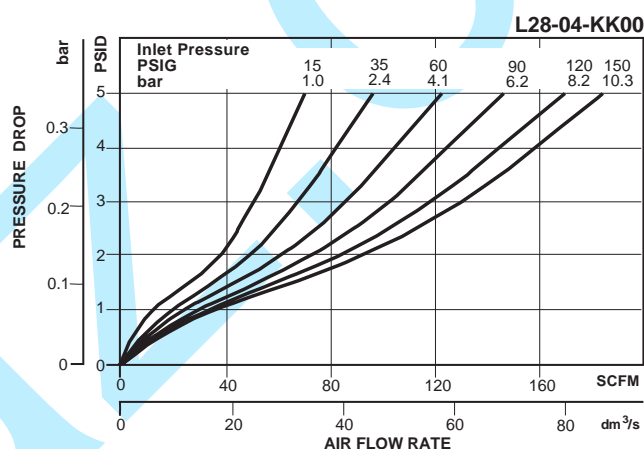
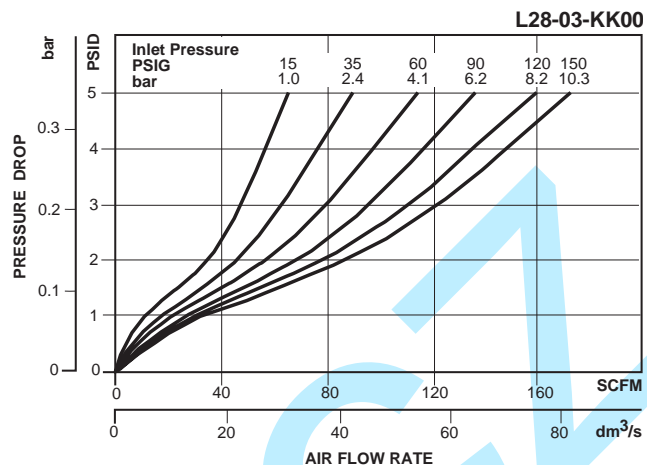
Force Fill Adapter..... LRP-96-704

Sight Gauge Kit..... GRP-96-825

Wall Mounting Bracket –

L-Type..... GPA-96-605

T-Type..... GPA-96-602



## Ordering Information

Model Type	Port Size	Plastic Bowl / Bowl Guard	Metal Bowl / Sight Gauge
Manual Drain	3/8	L28-03-KK00	L28-03-KL00
	1/2	L28-04-KK00	L28-04-KL00
	3/4	L28-06-KK00	L28-06-KL00

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

# Lubricator

## L26 EconOmist™

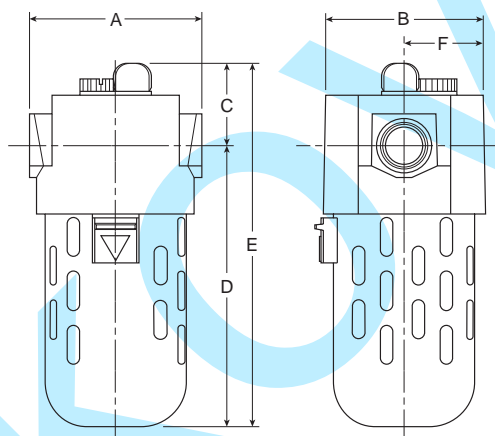
## L27 AtoMist™



L26 / L27-02-000

### Features

- L26 Model Can be Filled with Lubricant while Under Pressure (**L27 AtoMist™ Cannot be Filled Under Pressure**)
- Siphon Tube Filter Provides Clean Lubricant Downstream
- Quick-Disconnect Bowl Guard with Integral Plastic Bowl and Safety Latch
- Adjustable Oil Feed
- Optional Petcock Drain in Polycarbonate Bowl



### Dimensions

Models	Inches (mm)	A	B	C	D	E	F
Standard Unit L26-XX-000 & L27-XX-000		3.35 (85)	3.06 (78)	1.60 (41)	5.46 (139)	7.06 (179)	1.53 (38.9)
Manual Drain L26-XX-D00 & L27-XX-D00		3.35 (85)	3.06 (78)	1.60 (41)	6.42 (163)	7.76 (197)	1.53 (38.9)
Metal Bowl with Sight Gauge L26-XX-G00 & L27-XX-G00		3.35 (85)	3.06 (78)	1.60 (41)	6.42 (163)	7.80 (198)	1.53 (38.9)

### Specifications

Flow Capacity*	1/4	35 SCFM (16.5 dm <sup>3</sup> /s)
	3/8	60 SCFM (28.3 dm <sup>3</sup> /s)
	1/2	128 SCFM (60.4 dm <sup>3</sup> /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	1/4, 3/8, 1/2
Weight		2.4 lb. (1.07 kg)

\* Inlet pressure 150 PSIG (10.3 bar). Pressure drop 5 PSID (0.3 bar).

### Materials of Construction

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

## Replacement Bowl Kits

Metal Bowl / Sight Gauge, Brass Petcock Drain... GRP-95-931

Plastic Bowl –

No Drain Port.....LRP-96-938

Plastic Petcock Drain .....LRP-95-958

Plastic Bowl / Guard, Brass Petcock Drain .....LRP-95-967

## Replacement Kits

Fill Plug Kit – Fill Plug and O-ring .....LRP-95-253

Flow Guide –

1/4 NPT / BSPP-G, L26 .....LRP-95-241

3/8 NPT / BSPP-G, L26 .....LRP-95-242

1/2 NPT / BSPP-G, L26 .....LRP-95-243

1/4 NPT / BSPP-G, L27 .....LRP-95-246

3/8 NPT / BSPP-G, L27 .....LRP-95-247

1/2 NPT / BSPP-G, L27 .....LRP-95-248

Sight Dome Kit – Sight Dome and O-ring .....LRP-95-239

Tube, Siphon – Tube and Bronze Filter .....LRP-96-137

## Accessories

Air Line Oil (1 Qt. Bottle)..... F442001

Auto-Fill™ Adapter Kit .....LRP-95-965

Force Fill Adapter.....GRP-96-394

Low Level Switch .....LRP-95-093

Manual Drain –

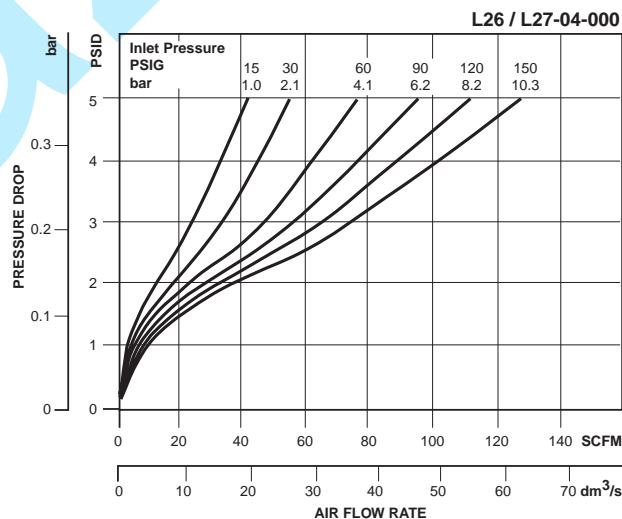
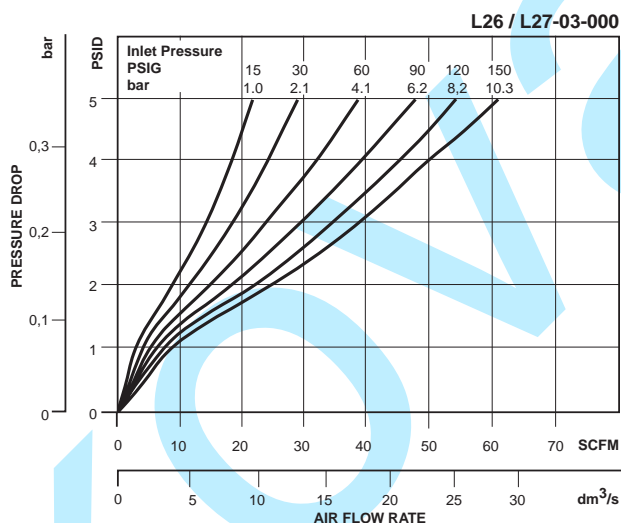
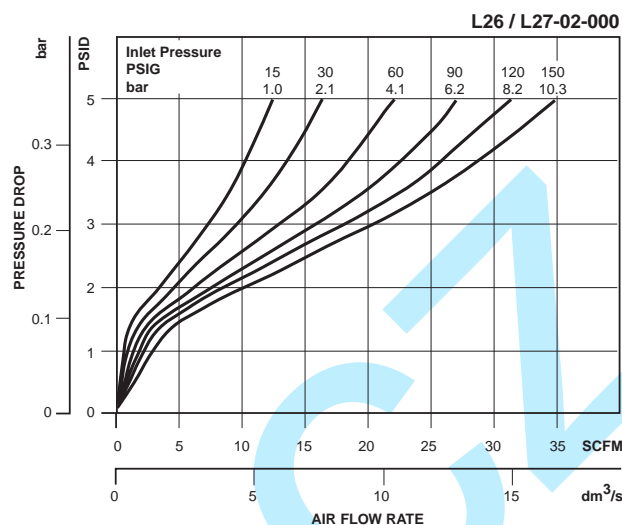
Brass Petcock.....GRP-95-182

Plastic Petcock .....LRP-95-181

Tamper Resistant Kit.....LRP-95-587

Wall Mounting Bracket, L-Type .....GPA-95-946

  = “Most Popular”



## Ordering Information

Model Type	Port Size	Polycarbonate Bowl / Bowl Guard	Polycarbonate Bowl / Bowl Guard with Manual Drain	Metal Bowl / Sight Gauge
<b>EconOmist™</b>	1/4	L26-02-000	L26-02-D00	L26-02-G00
	3/8	L26-03-000	L26-03-D00	L26-03-G00
	1/2	L26-04-000	L26-04-D00	L26-04-G00
<b>AtoMist™</b>	1/4	L27-02-000	L27-02-D00	L27-02-G00
	3/8	L27-03-000	L27-03-D00	L27-03-G00
	1/2	L27-04-000	L27-04-D00	L27-04-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.

Lubricator

L39 EconOmist™

 = "Most Popular"

Specifications

Flow Capacity*	3/4, 1	270 SCFM (127 dm <sup>3</sup> /s)
Maximum Supply Pressure	250 PSIG (17.2 bar)	
Operating Temperature	32° to 175°F (0° to 80°C)	
Port Size**	NPT	3/4, 1
Weight	3.5 lb. (1.6 kg)	

\* Inlet pressure 100 PSIG (6.9 bar). Pressure drop 5 PSID (0.3 bar).

\*\* Port blocks available for BSPP thread & 1-1/2" port.

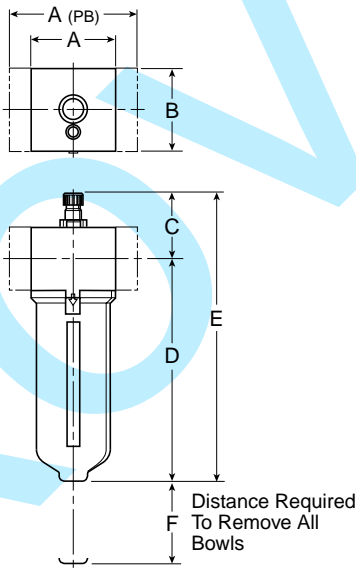
Materials of Construction

Body	Aluminum
Bowl	Aluminum
Sight Dome	Polycarbonate
Seals	Nitrile
Sight Gauge	Polyamide (Nylon)
Suggested Lubricant	Airline Oil F442001

L39-06-LD00

Features

- Transparent Sight Dome for 360° Visibility
- 3/4" and 1" NPT Ports
- Can be Filled while Under Pressure
- Quick-disconnect Bowl
- High Flow Capacities and Proportional Oil Delivery
- Port Blocks Available for BSPP Thread and 1-1/2" Port



Dimensions

Models	Inches (mm)	A	A (PB)	B	C	D	E	F
Standard Unit L39-XX-LD00		3.62 (92)	5.91 (150)	3.62 (92)	2.81 (71)	9.00 (229)	11.81 (300)	4.92 (125)

† With Manual Drain or Internal Auto Drain

= "Most Popular"

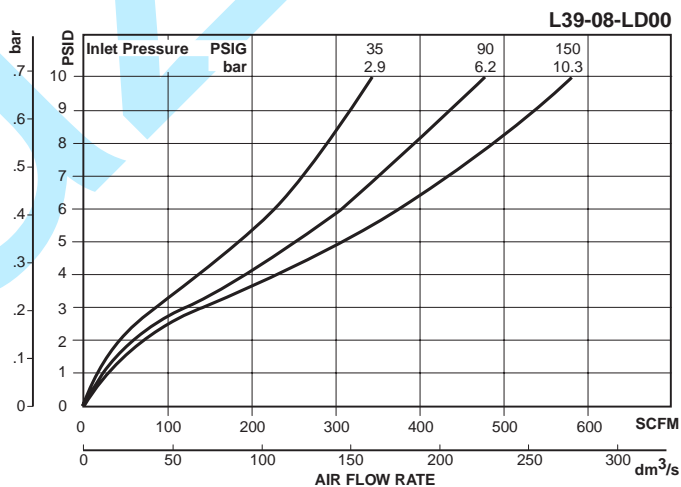
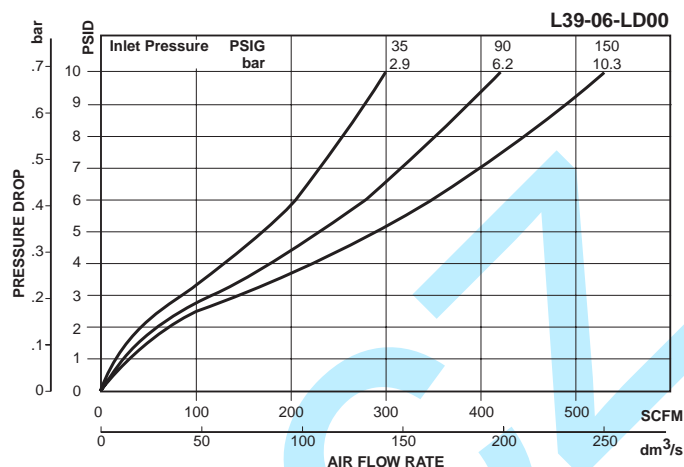
## Replacement Bowl Kits

### Metal Bowl –

Sight Gauge / Manual Drain .....	P3NKA00BSM
Sight Gauge / No Drain .....	P3NKA00BSN

### Accessories

Adjustment Knob .....	P04121
Bowl Latch Kit .....	C11A33
Drain Kit – Manual Drain .....	PS512
Fill Cap Kit .....	P3NKA00PL
Mounting Bracket Kit .....	P3NKA00MW
Pressure Fill Adapter Kit .....	P3NKA00PK
Service Kit .....	P3NKA00RL
Sight Dome Kit –	
Polycarbonate .....	PS740
Nylon .....	PS740N
Sight Gauge Kit .....	P3NKA00PE



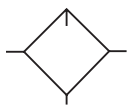
## Ordering Information

Model Type	Port Size	Metal Bowl / Sight Gauge
No Drain	3/4	L39-06-LD00
	1	L39-08-LD00

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

# Lubricator

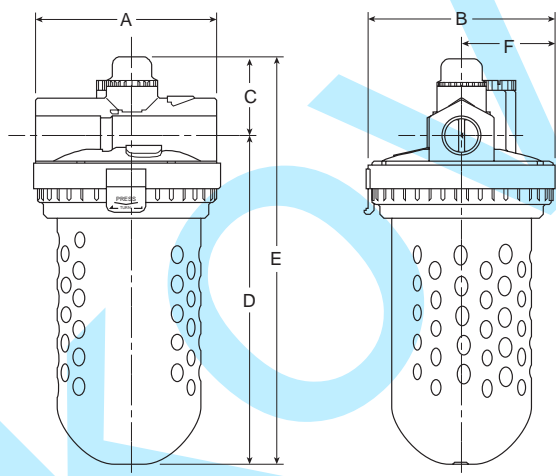
## L30 EconOmist™



**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 1	196 SCFM (92.4 dm <sup>3</sup> /s) 374 SCFM (176.4 dm <sup>3</sup> /s)
Maximum Supply Pressure	Plastic Bowl Metal Bowl	150 PSIG (10.3 bar) 200 PSIG (13.8 bar)
Operating Temperature	Plastic Bowl Metal Bowl	32° to 125°F (0° to 52°C) 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 Metal Bowl	Polycarbonate Aluminum
Seals	Plastic Bowl Metal Bowl	Nitrile 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 –

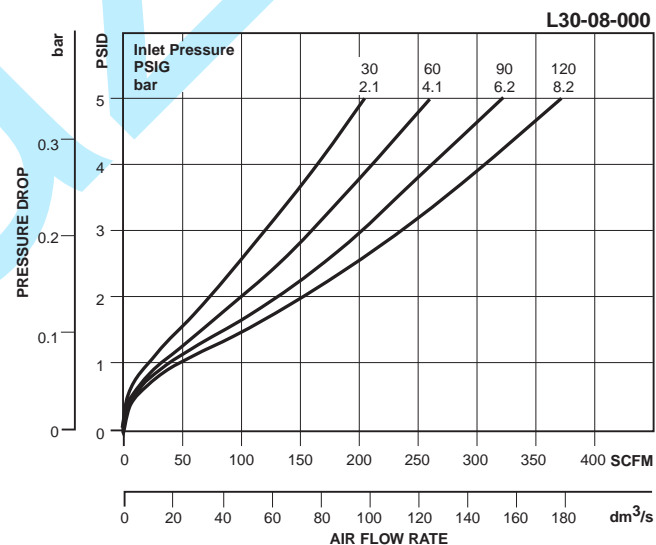
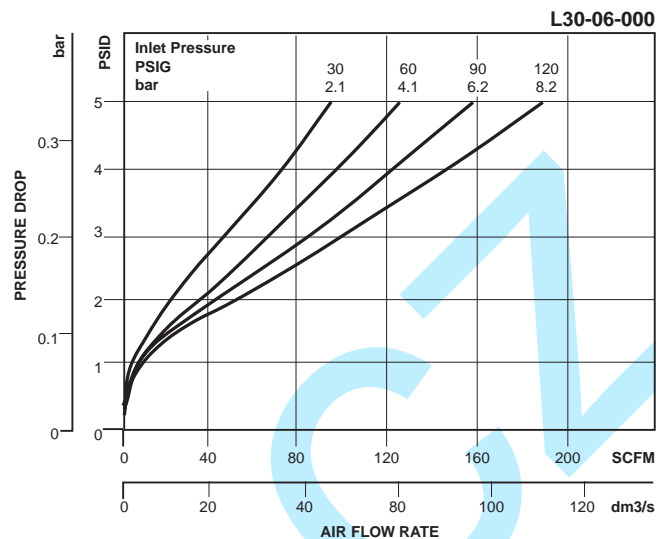
Brass Petcock..... GRP-95-182

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.

Lubricator

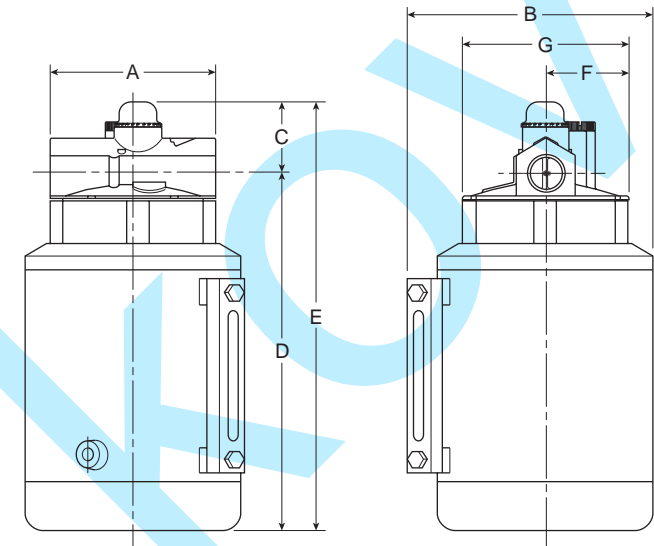
L31 EconOmist™



L31-08-000

Features

- Full View Sight Dome
- Siphon Tube Filter Provides Clean Lubricant Downstream
- Adjustable Oil Feed
- Metal Bowl with Sight Gauge Standard
- Manual Drain Standard
- Can be Filled while Under Pressure



Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G
Standard Unit L31-08-000		4.63 (117)	7.27 (185)	1.98 (50)	9.97 (253)	11.96 (304)	3.00 (76.2)	4.63 (117)

Specifications

Flow Capacity*	1	374 SCFM (176.4 dm <sup>3</sup> /s)
Maximum Supply Pressure		200 PSIG (13.8 bar)
Operating Temperature		32° to 150°F (0° to 65.5°C)
Port Size	NPT / BSPP-G	1
Weight		16.1 lb.(7.3 kg)

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

Materials of Construction

Body	Zinc
Bowl	Steel (Welded)
Seals	Fluorocarbon
Sight Dome	Nylon
Sight Gauge	Tempered Safety Glass
Suggested Lubricant	Airline Oil F442001



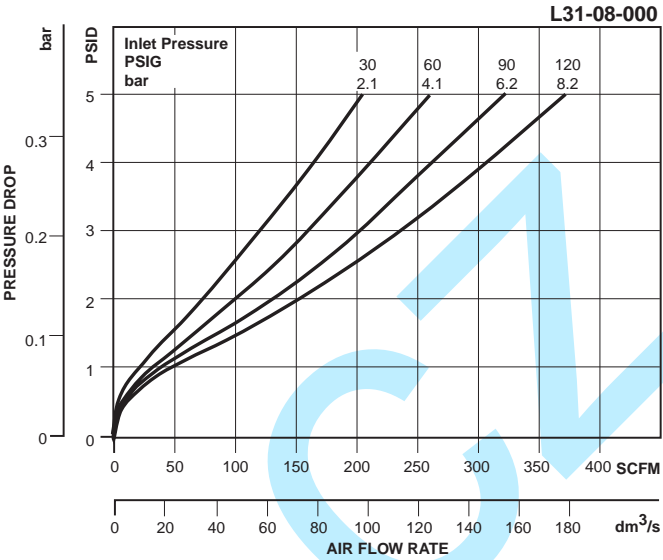
 = "Most Popular"

Replacement Kits

- Fill Plug Kit – Fill Plug and O-ring ..... LRP-95-253
- Flow Guide, 1 NPT / BSPP-G..... LRP-95-190
- Sight Dome Kit – Sight Dome and O-ring ..... LRP-95-249

Accessories

- Air Line Oil (1 Gal.) ..... F442002
- Air Line Oil (4 Gal. Case)..... F442005
- Force Fill Adapter..... GRP-96-394
- Manual Drain, Brass Petcock ..... GRP-95-182
- Tamper Resistant Kit..... LRP-95-587
- Wall Mounting Bracket, U-Bolt Pipe Clamp..... GRP-95-734



**B**

Ordering Information

Model Type	Port Size	Metal Bowl with Sight Gauge and Manual Drain
EconOmist™	1	L31-08-000

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

Lubricator

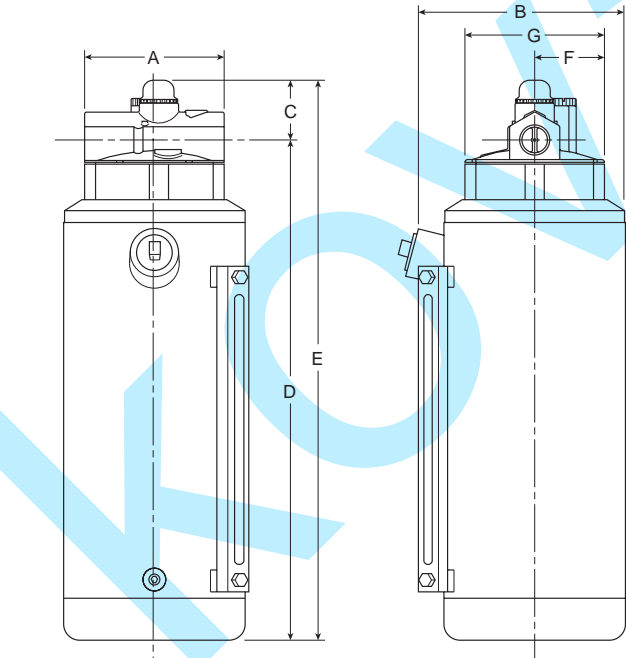
L32 EconOmist™



L32-08-000

Features

- Full View Sight Dome
- Siphon Tube Filter Provides Clean Lubricant Downstream
- Adjustable Oil Feed
- Metal Bowl with Sight Gauge Standard
- Manual Drain Standard
- Can be Filled while Under Pressure



Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G
Standard Unit L32-XX-000		4.63 (117)	8.30 (211)	1.98 (50)	16.54 (420)	18.52 (470)	3.00 (76.2)	4.63 (117)

Specifications

Flow Capacity*	1	374 SCFM (176.4 dm³/s)
Maximum Supply Pressure		200 PSIG (13.8 bar)
Operating Temperature		32° to 150°F (0° to 65.5°C)
Port Size	NPT / BSPP-G	1
Weight		18 lb. (8.2 kg)

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

Materials of Construction

Body	Zinc
Bowl	Steel (Welded)
Seals	Fluorocarbon
Sight Dome	Nylon
Sight Gauge	Tempered Safety Glass
Suggested Lubricant	Airline Oil F442001

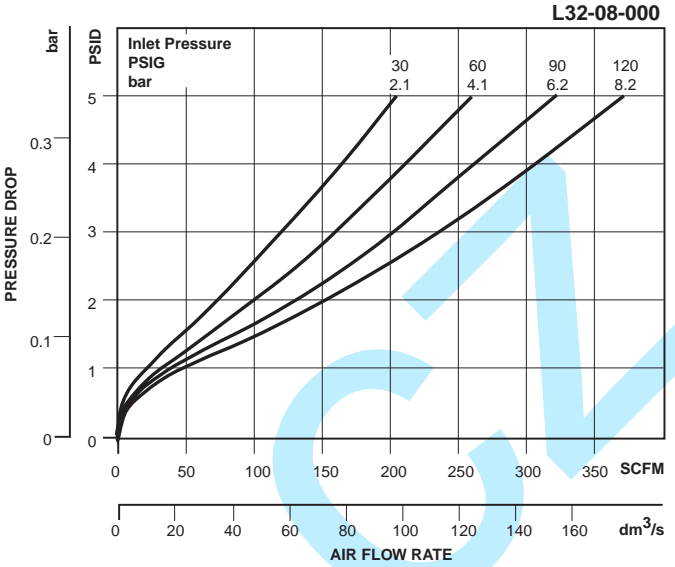
Replacement Kits

- Fill Plug Kit – Fill Plug and O-ring ..... LRP-95-253
- Flow Guide, 1 NPT / BSPP-G ..... LRP-95-190
- Sight Dome Kit – Sight Dome and O-ring ..... LRP-95-249

Accessories

- Air Line Oil (4 Gal. Case)..... F442005
- Force Fill Adapter..... GRP-96-394
- Manual Drain, Brass Petcock ..... GRP-95-182
- Tamper Resistant Kit..... LRP-95-587
- Wall Mounting Bracket, U-Bolt Pipe Clamp..... GRP-95-734

 = “Most Popular”



B

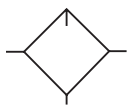
Ordering Information

Model Type	Port Size	Metal Bowl with Sight Gauge and Manual Drain
EconOmist™	1	L32-08-000

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

# Lubricator

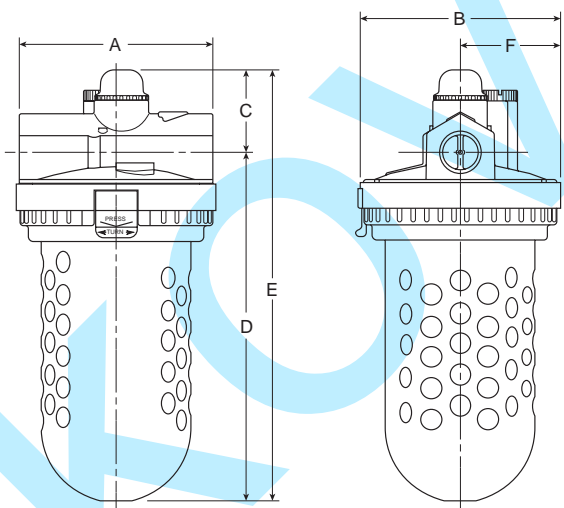
## L34 AtoMist™



L34-06-000

### 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
- **Cannot be Filled while Under Pressure**



### Dimensions

Models	Inches (mm)	A	B	C	D	E	F
Standard Unit L34-XX-000		4.63 (117)	4.80 (122)	1.98 (50)	8.34 (212)	10.32 (262)	2.40 (61)
Metal Bowl with Sight Gauge L34-XX-G00		4.63 (117)	4.80 (122)	1.98 (50)	8.34 (212)	10.32 (262)	2.40 (61)

### Specifications

Flow Capacity*	3/4	196 SCFM (92.4 dm <sup>3</sup> /s)
	1	374 SCFM (176.4 dm <sup>3</sup> /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		5.7 lb. (2.6 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 –

Brass Petcock Drain ..... FRP-95-593  
Sight Gauge, Brass Petcock Drain ..... GRP-95-676

### Plastic Bowl –

Plastic Petcock Drain ..... LRP-96-160  
Guard, Plastic Petcock Drain ..... LRP-95-830  
No Drain Port ..... LRP-96-940

## Replacement Kits

Fill Plug Kit – Fill Plug and O-ring ..... LRP-95-253

### Flow Guide –

3/4 NPT ..... LRP-95-244  
1 NPT / BSPP-G ..... LRP-95-245

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

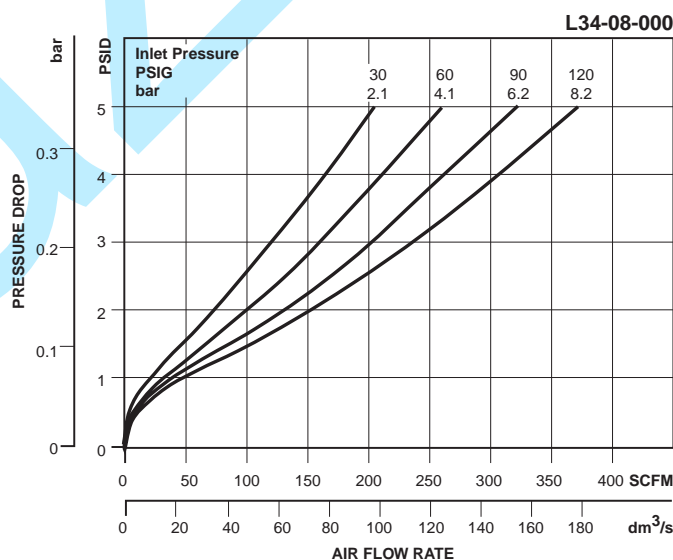
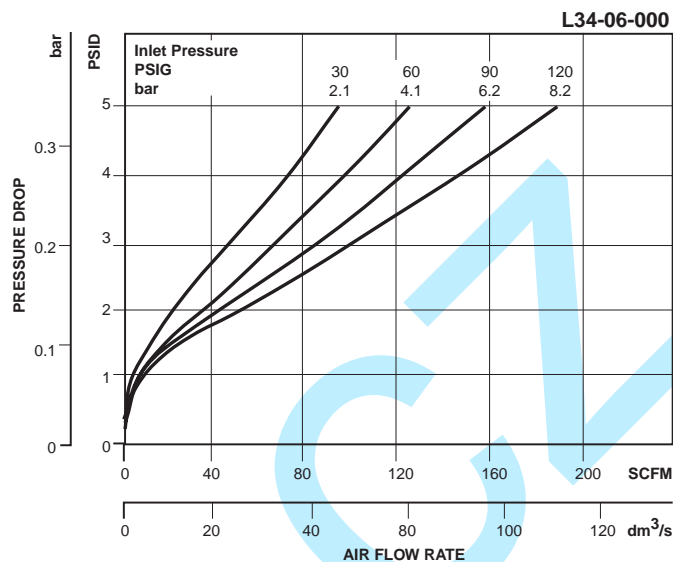
### Manual Drain –

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	Metal Bowl / Sight Gauge
AtoMist™	3/4	L34-06-000	L34-06-G00
	1	L34-08-000	L34-08-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.

# Lubricator

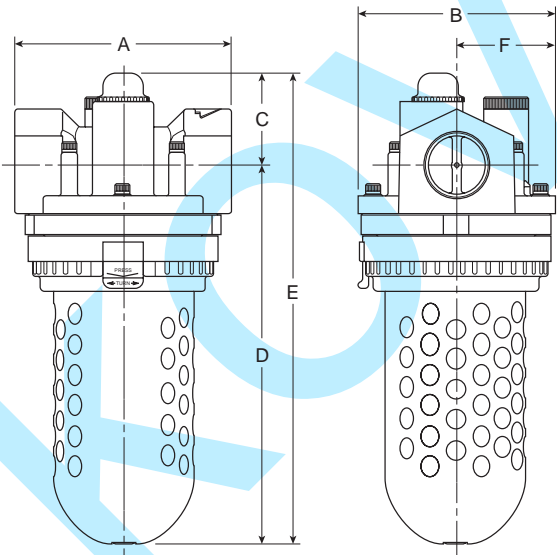
## L40 EconOmist™



L40-0A-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
- Can be Filled while Under Pressure



### Dimensions

Models	Inches (mm)	A	B	C	D	E	F
Standard Unit L40-XX-000		5.50 (140)	5.00 (127)	2.28 (58)	9.33 (237)	11.60 (295)	2.41 (61.2)

### Specifications

Flow Capacity*	1-1/4, 1-1/2	927 SCFM (437 dm <sup>3</sup> /s)
Initial Drip Flow		.95 SCFM
Maximum Supply Pressure		150 PSIG (10.3 bar)
Minimum Flow for Lubrication		1 SCFM @ 100 PSIG
Operating Temperature		32° to 125°F (0° to 52°C)
Port Size	NPT / BSPP-G	1-1/4, 1-1/2
Weight		9.4 lb. (4.3 kg)

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

### Materials of Construction

Body	Zinc
Bowl	Polycarbonate
Seals	Nitrile
Sight Dome	Nylon
Suggested Lubricant	Airline Oil F442001

 = "Most Popular"

## Replacement Bowl Kits

### Metal Bowl –

Brass Petcock Drain ..... FRP-95-593  
Sight Gauge, Brass Petcock Drain ..... GRP-95-676

### Plastic Bowl –

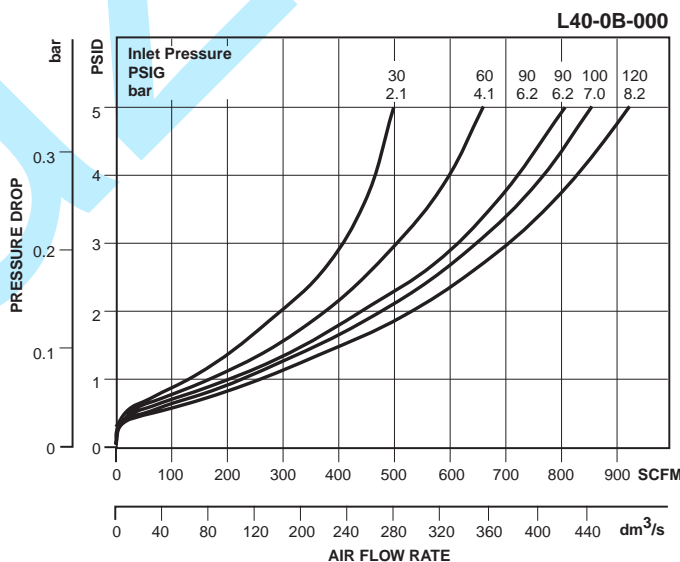
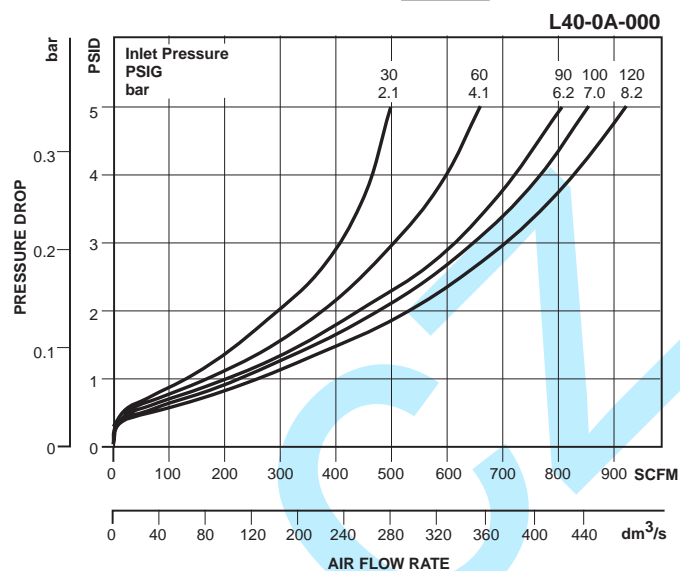
Plastic Petcock Drain ..... LRP-96-160  
Guard, Plastic Petcock Drain ..... LRP-95-830  
No Drain Port ..... LRP-96-940

## Replacement Kits

Fill Plug Kit – Fill Plug and O-ring ..... LRP-95-250  
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  
Force Fill Adapter ..... LRP-96-420  
Manual Drain –  
Brass Petcock ..... GRP-95-182  
Plastic Petcock ..... LRP-95-181  
Tamper Resistant Kit ..... LRP-95-587



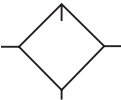
## Ordering Information

Model Type	Port Size	Metal Bowl / Sight Gauge / Manual Drain	Polycarbonate Bowl / Bowl Guard	Polycarbonate Bowl / Bowl Guard / Manual Drain
EconOmist™	1-1/4	L40-0A-G00	L40-0A-000	L40-0A-D00
	1-1/2	L40-0B-G00	L40-0B-000	L40-0B-D00

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

# Lubricator

## L41 EconOmist™



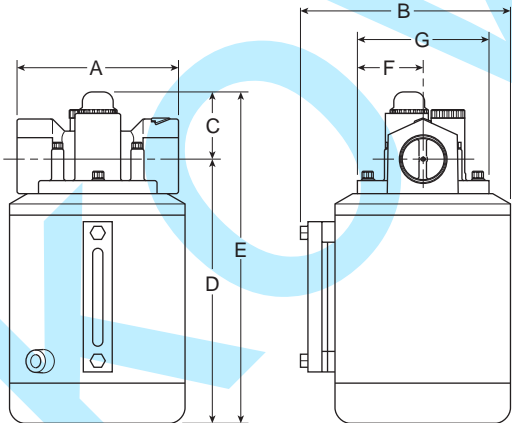
B



L41-0A-000

### Features

- Full View Sight Dome
- Siphon Tube Filter Provides Clean Lubricant Downstream
- Adjustable Oil Feed
- Can be Filled while Under Pressure



### Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G
Standard Unit L41-XX-000		5.50 (140)	7.19 (183)	2.28 (58)	9.03 (229)	11.31 (287)	3.00 (76.2)	4.50 (1147)

 = "Most Popular"

### Specifications

Flow Capacity*	1-1/4, 1-1/2	927 SCFM (437 dm <sup>3</sup> /s)
Maximum Supply Pressure	200 PSIG (13.8 bar)	
Operating Temperature	32° to 150°F (0° to 65.5°C)	
Port Size	NPT / BSPP-G	1-1/4, 1-1/2
Weight	16.3 lb. (7.4 kg)	

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

### Materials of Construction

Body	Zinc
Bowl	Steel (Welded)
Seals	Fluorocarbon
Sight Dome	Nylon
Sight Gauge	Tempered Safety Glass
Suggested Lubricant	Airline Oil F442001



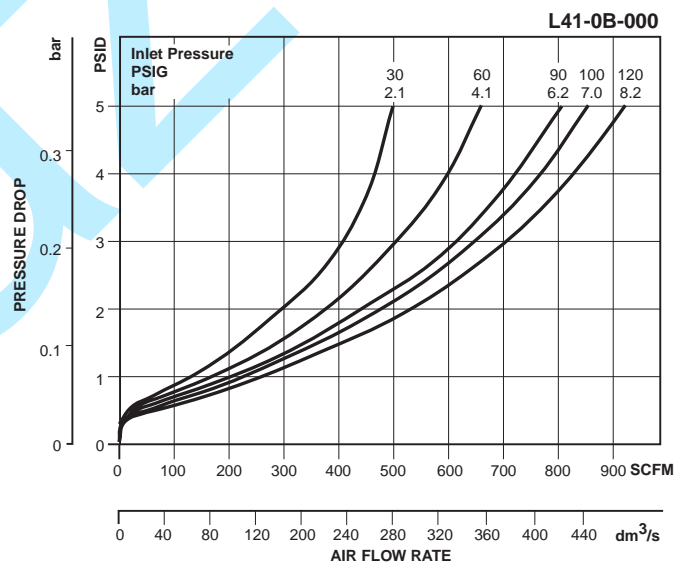
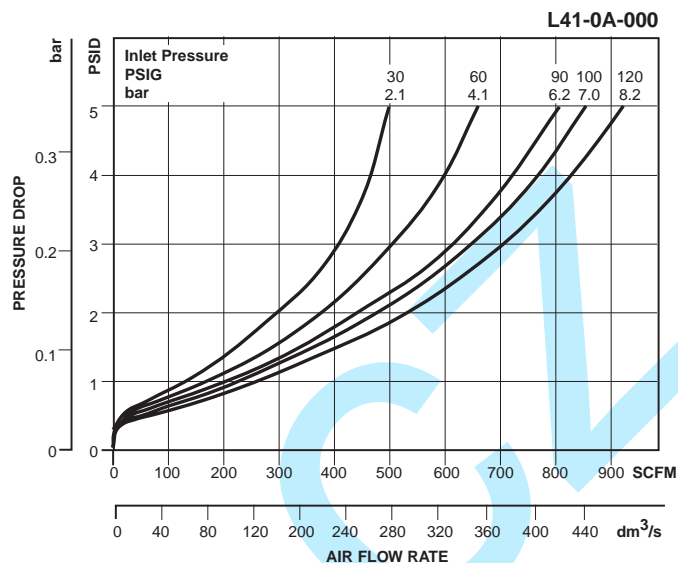
 = "Most Popular"

## Replacement Kits

Fill Plug Kit – Fill Plug and O-ring .....	LRP-95-250
Flow Guide .....	LRP-95-251
Sight Dome Kit – Sight Dome and O-ring .....	LRP-95-249

## Accessories

Air Line Oil (1 Gal.) .....	F442002
Air Line Oil (4 Gal. Case).....	F442005
Force Fill Adapter.....	LRP-96-420
Manual Drain, Brass Petcock .....	GRP-95-182
Tamper Resistant Kit.....	LRP-95-587



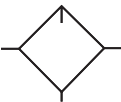
## Ordering Information

Model Type	Port Size	Metal Bowl / Sight Gauge
EconOmist™	1-1/4	L41-0A-000
	1-1/2	L41-0B-000

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

Lubricator

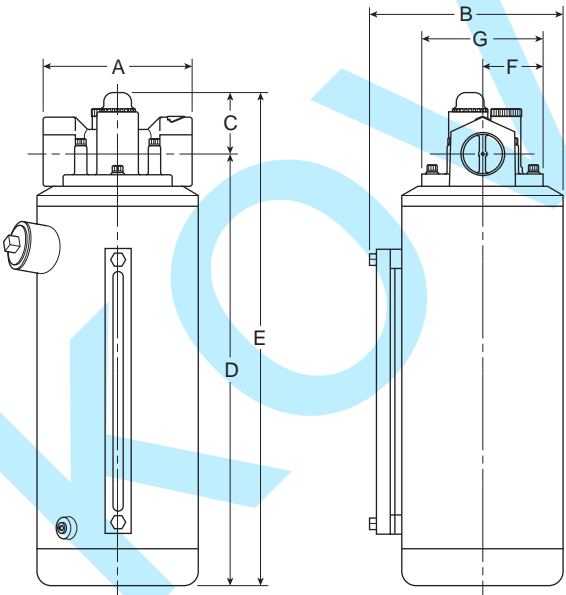
L42 EconOmist™



L42-0A-000

Features

- Full View Sight Dome
- Siphon Tube Filter Provides Clean Lubricant Downstream
- Adjustable Oil Feed
- Can be Filled while Under Pressure



Dimensions

Models	Inches (mm)	A	B	C	D	E	F	G
Standard Unit L42-XX-000		5.50 (140)	7.19 (183)	2.28 (58)	16.01 (407)	18.29 (465)	3.00 (76.2)	4.50 (114)

Specifications

Flow Capacity*	1-1/4, 1-1/2	927 SCFM (437 dm³/s)
Maximum Supply Pressure		200 PSIG (13.8 bar)
Operating Temperature		32° to 150°F (0° to 65.5°C)
Port Size	NPT / BSPP-G	1-1/4, 1-1/2
Weight		22.5 lb. (10.2 kg)

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

Materials of Construction

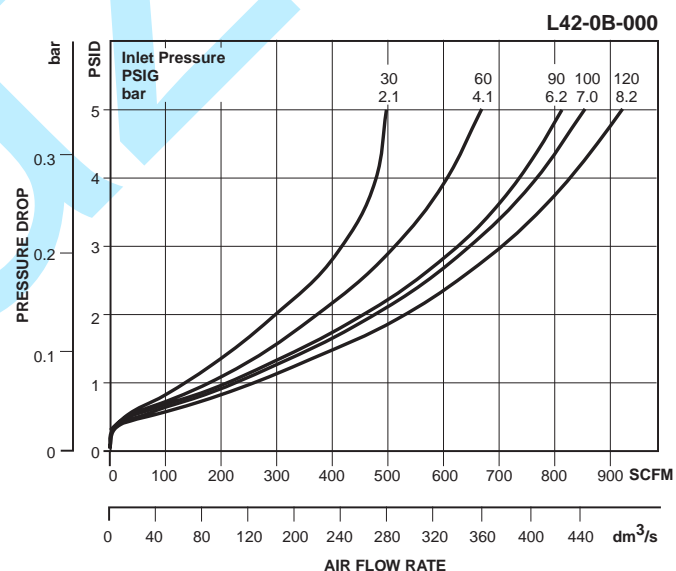
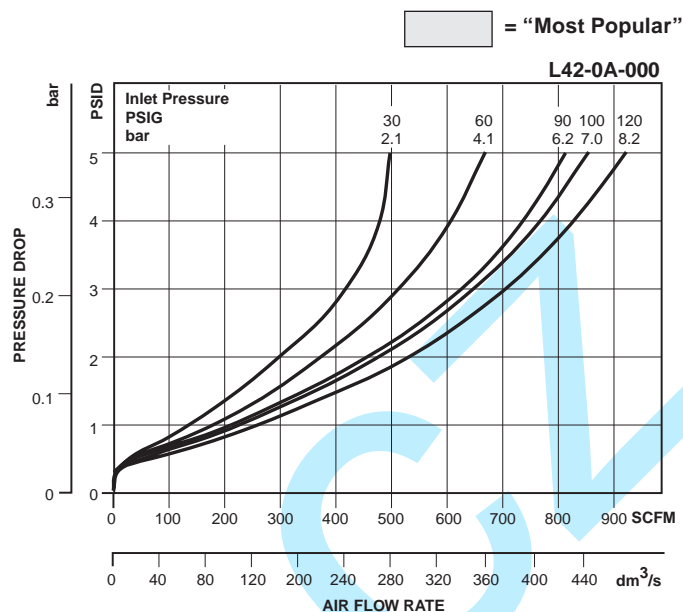
Body	Zinc
Bowls	Steel (Welded)
Seals	Fluorocarbon
Sight Dome	Nylon
Sight Gauge	Tempered Safety Glass
Suggested Lubricant	Airline Oil F442001

## Replacement Kits

Fill Plug Kit – Fill Plug and O-ring .....	LRP-95-250
Flow Guide .....	LRP-95-251
Sight Dome Kit – Sight Dome and O-ring .....	LRP-95-249

## Accessories

Air Line Oil (4 Gal. Case).....	F442005
Force Fill Adapter.....	LRP-96-420
Manual Drain, Brass Petcock .....	GRP-95-182
Tamper Resistant Kit.....	LRP-95-587



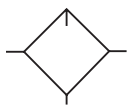
## Ordering Information

Model Type	Port Size	Metal Bowl / Sight Gauge
EconOmist™	1-1/4	L42-0A-000
	1-1/2	L42-0B-000

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

# Lubricator

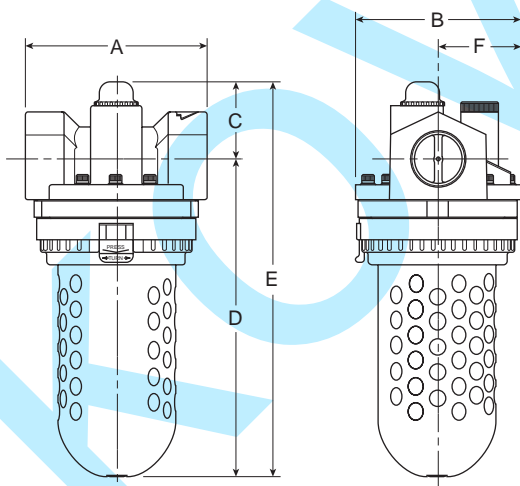
## L50 EconOmist™



**L50-0C-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
- Can be Filled while Under Pressure



### Dimensions

Models	Inches (mm)	A	B	C	D	E	F
Standard Unit L50-0C-000		5.50 (140)	5.00 (127)	2.60 (66)	9.64 (245)	12.24 (311)	2.41 (61.2)

### Specifications

Flow Capacity*	2	1186 SCFM (560 dm <sup>3</sup> /s)
Maximum Supply Pressure	Plastic Bowl Metal Bowl	150 PSIG (10.3 bar) 200 PSIG (13.8 bar)
Operating Temperature	Plastic Bowl Metal Bowl	32° to 125°F (0° to 52°C) 32° to 150°F (0° to 65.5°C)
Port Size	NPT / BSPP-G	2
Weight		10.2 lb. (4.6 kg)

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

### Materials of Construction

Body		Zinc
Bowls	Plastic Bowl Metal Bowl	Polycarbonate Aluminum
Seals	Plastic Bowl Metal Bowl	Nitrile 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 –

Plastic Petcock Drain ..... LRP-96-160

Guard, Plastic Petcock Drain ..... LRP-95-830

No Drain Port..... LRP-96-940

## Replacement Kits

Fill Plug Kit – Fill Plug and O-ring ..... LRP-95-250

Flow Guide ..... LRP-95-252

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

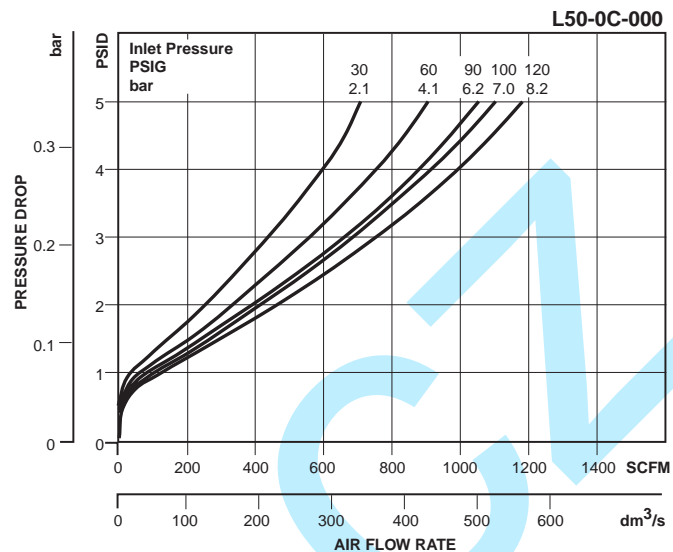
Force Fill Adapter..... LRP-96-420

Manual Drain –

Brass Petcock..... GRP-95-182

Plastic Petcock ..... LRP-95-181

Tamper Resistant Kit..... LRP-95-587



## Ordering Information

Model Type	Port Size	Polycarbonate Bowl / Bowl Guard	Metal Bowl / Sight Gauge
EconOmist™	2	L50-0C-000	L50-0C-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.