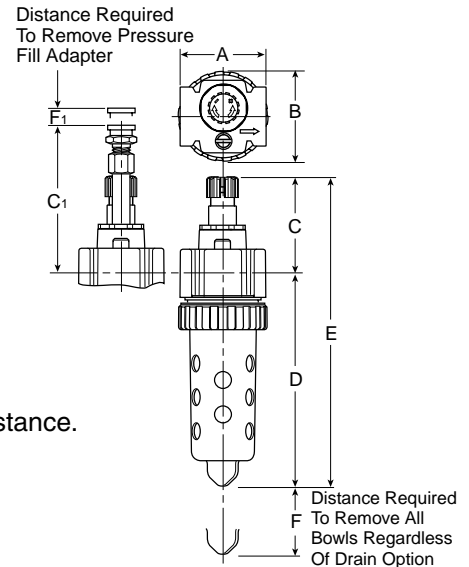


15L Micro-Mist Lubricators – Economy



Features

- Proportional oil delivery over a wide range of air flows.
- Generates oil particles of 5 micron or 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.
- High Flow: 1/4" – 40 SCFM[§]
 3/8" – 40 SCFM[§]



Port Size	NPT	
	Twist Drain	No Drain
Poly Bowl † / Metal Guard		
1/4"	—	15L12N*
3/8"	—	15L22N*
Metal Bowl / Sight Gauge		
1/4"	15L14N*	—
3/8"	15L24N*	—

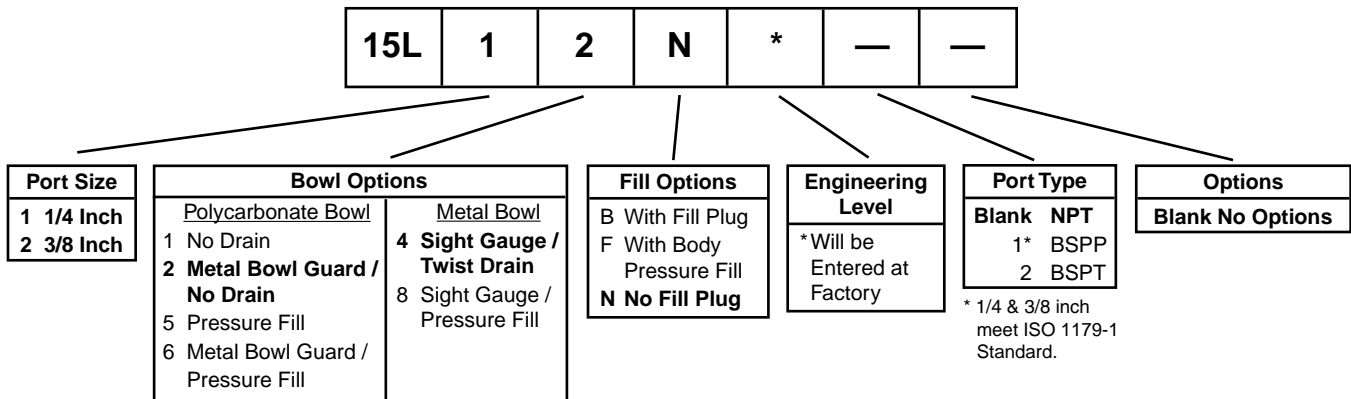
15L Lubricator Dimensions			
A 2.00 (51)	B 2.06 (52)	C 2.26 (57)	C₁ 3.35 (85)
D 5.12 (130)	D[†] 5.35 (136)	E 7.38 (187)	E[†] 7.61 (193)
F 1.77 (45)	F[†] .39 (10)		

Standard part numbers shown bold. For other models refer to ordering information below.

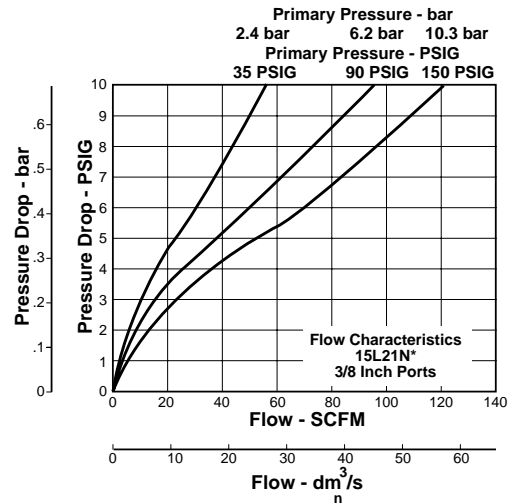
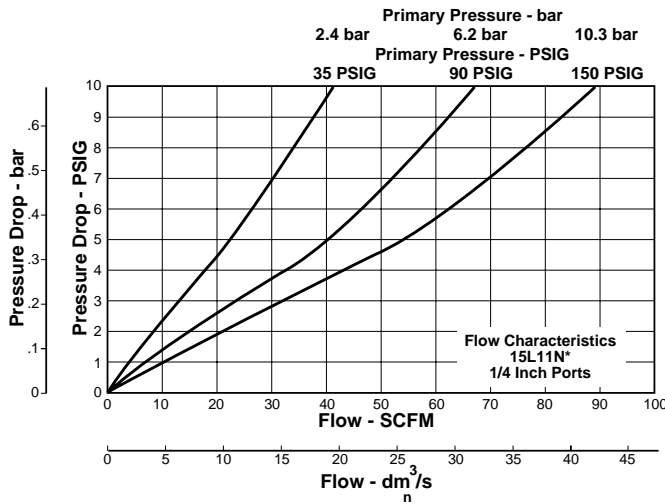
† For polycarbonate bowl and sight dome, see Caution on page 2.
 § SCFM = Standard cubic feet per minute at 90 PSIG inlet and 5 PSIG pressure drop.

Inches (mm)
 † With Twist Drain.

Ordering Information



Technical Information



15L Micro-Mist Lubricator Kits & Accessories

- Adjustment Knob P04121
- Bowl Guard Kit PS905P
- Bowl Kits –**
- Poly Bowl – No Drain PS946P
- Metal Bowl – Sight Gauge / Twist Drain PS929P
- Drain Kit– Twist Drain PS512P
- Liquid Level Sensor Kit PS797P
- Mounting Bracket Kit PS943P
- Oil – 1 Gal. F442002
- 12 Quart Case F442003
- 4 Gallon Case F442005
- Pressure Fill Adapter Kit PS916P
- Service Kit PS948P
- Sight Dome Kit PS740P
- Sight Gauge Kit PS914P

Specifications

- Bowl Capacity 2.0 Ounces
- Minimum Flow for Lubrication 2 SCFM at 100 PSIG
- Port Threads 1/4, 3/8 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** F442 Oil
- Petroleum based oil of 100 to 200 SSU 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** 1 lb. (0.45 kg)

Materials of Construction

- Body** Zinc
- Bowls –** Transparent Polycarbonate
- Metal (With Sight Gauge) Zinc
- Bowl Guard** Steel
- Collar** Plastic
- Drains –** Twist – Body & Nut Plastic
- Injector Meter Block & Base Assembly** Plastic
- Seals** Nitrile
- Sight Dome** Polycarbonate
- Sight Gauge** Polyamide (Nylon)

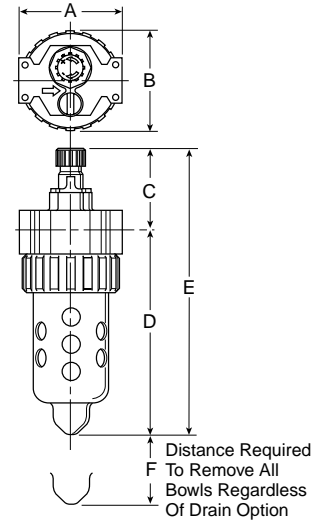


16L Micro-Mist Lubricators – Compact



Features

- Proportional oil delivery over a wide range of air flows.
- Generates oil particles of 5 micron or 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.
- Yellow fill cap identifies Micro-Mist Lubricator.
- High Flow: 1/4" – 40 SCFM §
 3/8" – 60 SCFM §
 1/2" – 90 SCFM §



Port Size	NPT	
	Twist Drain	No Drain
Poly Bowl ‡ / Metal Guard		
1/4"	—	16L12B*
3/8"	—	16L22B*
1/2"	—	16L32B*
Metal Bowl / Sight Gauge		
1/4"	16L14B*	—
3/8"	16L24B*	—
1/2"	16L34B*	—

16L Lubricator Dimensions		
A 2.81 (71)	B 2.74 (70)	C 2.24 (57)
D 5.58 (142)	D† 5.69 (145)	E 7.82 (199)
E† 7.93 (201)	F 2.25 (57)	

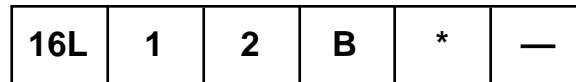
Inches (mm)
 †With Twist Drain.

Standard part numbers shown bold. For other models refer to ordering information below.

‡ For polycarbonate bowl and sight dome, see Caution on page 2.

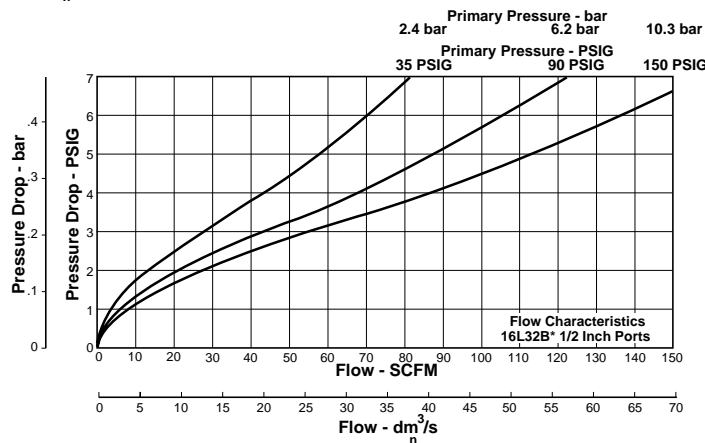
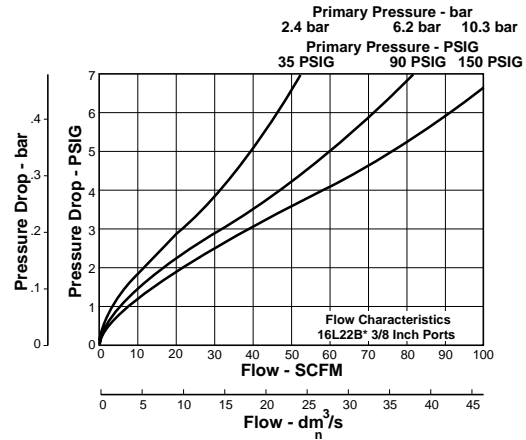
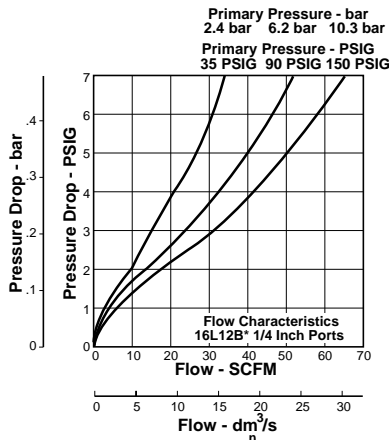
§ SCFM = Standard cubic feet per minute at 90 PSIG inlet and 5 PSIG pressure drop.

Ordering Information



Port Size	Bowl Options		Options	Engineering Level	Port Type						
1 1/4 Inch 2 3/8 Inch 3 1/2 Inch	<u>Polycarbonate Bowl</u> 1 No Drain 2 Metal Bowl Guard / No Drain 5 Pressure Fill 6 Metal Bowl Guard / Pressure Fill A Liquid Level Sensor B Metal Bowl Guard / Liquid Level Sensor J Auto Fill Device K Metal Bowl Guard / Auto Fill Device R Twist Drain N Metal Bowl Guard / Twist Drain	<u>Metal Bowl</u> 4 Sight Gauge / Twist Drain 8 Sight Gauge / Pressure Fill D Sight Gauge / Liquid Level Sensor M Sight Gauge / Auto Fill Device	B With Fill Plug C With Fill Plug/Nylon Sight Dome F With Body Pressure Fill G With Body Pressure Fill / Nylon Sight Dome	* Will be Entered at Factory	<table border="1"> <thead> <tr> <th>Blank</th> <th>NPT</th> </tr> </thead> <tbody> <tr> <td>1*</td> <td>BSPP</td> </tr> <tr> <td>2</td> <td>BSPT</td> </tr> </tbody> </table> * 1/4 & 3/8 inch meet ISO 1179-1 Standard.	Blank	NPT	1*	BSPP	2	BSPT
Blank	NPT										
1*	BSPP										
2	BSPT										

Technical Information



**16L Micro-Mist Lubricator
 Kits & Accessories**

Adjustment Knob	P04121
Bowl Guard Kit	PS705P
Bowl Kits –	
Poly Bowl – No Drain	PS746P
Twist Drain	PS717P
Pressure Fill	PS719P
Remote Fill	PS728P
Metal Bowl – Sight Gauge / Twist Drain	PS729P
Sight Gauge / Pressure Fill	PS720P
Drain Kit – Twist Drain	PS512P
Fill Cap Kit	PS742P
Liquid Level Sensor Kit	PS797P
Lubricator Service Kit	PS748P
Mounting Bracket Kit	PS743P
Oil – 1 Gal.	F442002
12 Quart Case	F442003
4 Gallon Case	F442005
Pressure Fill Adapter Kit	PS716P
Pressure Fill Button	P11912
Remote Auto-Fill Device	PS505CP
Sight Dome / Fill Cap Kit	PS739P
Sight Dome Kit	PS740P
Nylon Sight Dome Kit	PS740N

Specifications

Bowl Capacity	2.60 Ounces
Minimum Flow for Lubrication	1 SCFM at 100 PSIG
Port Threads	1/4, 3/8, 1/2 Inch
Pressure & Temperature Rating –	
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	F442 Oil
Petroleum based oil of 100 to 200 SSU 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	1.2 lb. (.5 kg)

Materials of Construction

Body	Zinc
Bowls – Transparent	Polycarbonate
Metal (With Sight Gauge)	Zinc
Bowl Guard	Steel
Collar	Plastic
Drain – Twist – Body & Nut	Plastic
Injector Meter Block & Base Assembly	Plastic
Seals	Nitrile
Sight Dome	Polycarbonate
Sight Gauge	Polyamide (Nylon)

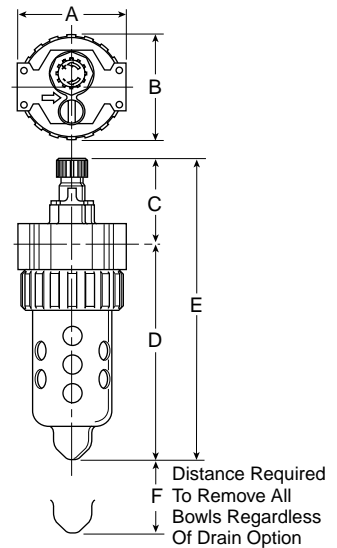


17L Micro-Mist Lubricators – Standard



Features

- Proportional oil delivery over a wide range of air flows.
- Generates oil particles of 5 micron or 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.
- Yellow fill cap identifies Micro-Mist Lubricator.
- High Flow: 3/8" – 60 SCFM[§]
 1/2" – 90 SCFM[§]
 3/4" – 90 SCFM[§]



Port Size	NPT	
	Twist Drain	No Drain
Poly Bowl † / Metal Guard		
3/8"	—	17L22B*
1/2"	—	17L32B*
3/4"	—	17L42B*
Metal Bowl / Sight Gauge		
3/8"	17L24B*	—
1/2"	17L34B*	—
3/4"	17L44B*	—

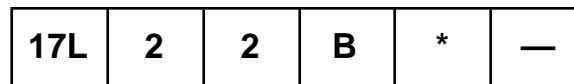
17L Lubricator Dimensions		
A 3.24 (82)	B 3.25 (83)	C 2.41 (61)
D 6.86 (174)	D† 6.95 (177)	E 9.09 (231)
E† 9.35 (237)	F 2.75 (70)	

Inches (mm)
 † With Twist Drain.

Standard part numbers shown bold. For other models refer to ordering information below.

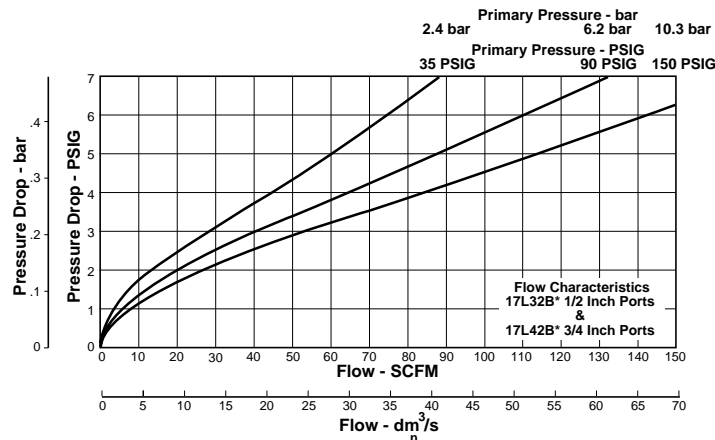
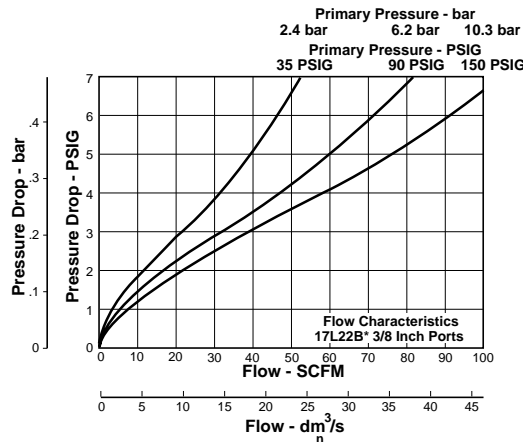
† For polycarbonate bowl and sight dome, see Caution on page 2.
 § SCFM = Standard cubic feet per minute at 90 PSIG inlet and 5 PSIG pressure drop.

Ordering Information



Port Size	Bowl Options	Options	Engineering Level	Port Type
2 3/8 Inch 3 1/2 Inch 4 3/4 Inch	<p><u>Polycarbonate Bowl</u></p> <p>1 No Drain 2 Metal Bowl Guard / No Drain 5 Pressure Fill 6 Metal Bowl Guard / Pressure Fill A Liquid Level Sensor B Metal Bowl Guard / Liquid Level Sensor J Auto Fill Device K Metal Bowl Guard / Auto Fill Device R Twist Drain N Metal Bowl Guard / Twist Drain</p> <p><u>Metal Bowl</u></p> <p>4 Sight Gauge / Twist Drain 8 Sight Gauge / Pressure Fill D Sight Gauge / Liquid Level Sensor M Sight Gauge / Auto Fill Device</p>	<p>B With Fill Plug C With Fill Plug/Nylon Sight Dome F With Body Pressure Fill G With Body Pressure Fill / Nylon Sight Dome</p>	<p>* Will be Entered at Factory</p>	<p>Blank NPT</p> <p>1 BSPP 2 BSPT</p> <p>* 3/8 & 1/2 inch meet ISO 1179-1 Standard.</p>

Technical Information



17L Micro-Mist Lubricator Kits & Accessories

Adjustment Knob	P04121
Bowl Guard Kit	PS805P
Bowl Kits –	
Poly Bowl – No Drain	PS846P
Twist Drain	PS817P
Pressure Fill	PS819P
Remote Fill	PS828P
Metal Bowl – Sight Gauge / Twist Drain	PS829P
Sight Gauge / Pressure Fill	PS820P
Drain Kit – Twist Drain	PS512P
Fill Cap Kit	PS742P
Liquid Level Sensor Kit	PS797P
Lubricator Service Kit	PS748P
Mounting Bracket Kit	PS843P
Oil – 1 Gal.	F442002
12 Quart Case	F442003
4 Gallon Case	F442005
Pressure Fill Adapter Kit	PS716P
Pressure Fill Button	P11912
Remote Auto-Fill Device	PS505CP
Sight Dome / Fill Cap Kit	PS739P
Sight Dome Kit	PS740P
Nylon Sight Dome Kit	PS740N

Specifications

Bowl Capacity	4.9 Ounces
Minimum Flow for Lubrication	1 SCFM at 100 PSIG
Port Threads	3/8, 1/2, 3/4 Inch
Pressure & Temperature Rating –	
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	F442 Oil
Petroleum based oil of 100 to 200 SSU 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	1.9 lb. (.9 kg)

Materials of Construction

Body	Zinc
Bowls – Transparent	Polycarbonate
Metal (With Sight Gauge)	Zinc
Bowl Guard	Steel
Collar	Plastic or Metal
Drain – Twist – Body & Nut	Plastic
Injector Meter Block & Base Assembly	Plastic
Seals	Nitrile
Sight Dome	Polycarbonate
Sight Gauge	Polyamide (Nylon)

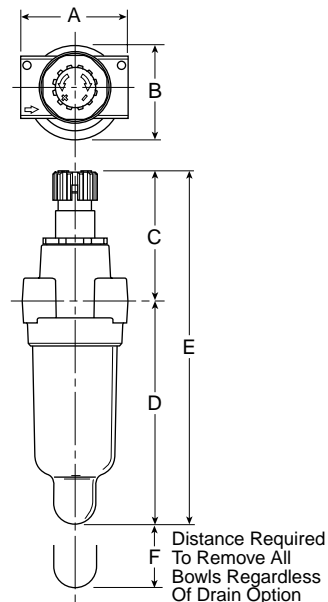


04L Mist Lubricators – Miniature



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 high flow applications with changing air flow.
- Transparent sight dome for 360° visibility.
- High Flow: 1/8" – 20 SCFM[§]
 1/4" – 20 SCFM[§]



Port Size	NPT	
	Twist Drain	No Drain
Poly Bowl [‡]		
1/8"	—	04L00G*
1/4"	—	04L10G*
Metal Bowl without Sight Gauge		
1/8"	04L03G*	—
1/4"	04L13G*	—

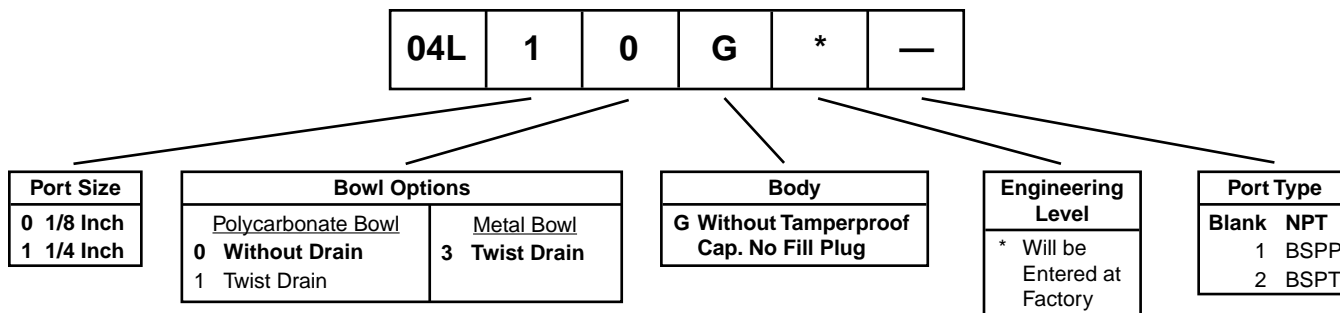
04L Lubricator Dimensions		
A 1.73 (44)	B 1.56 (40)	C 2.16 (55)
D 3.64 (92)	D† 3.78 (96)	E 5.80 (147)
E† 5.94 (151)	F 1.60 (41)	

Standard part numbers shown bold. For other models refer to ordering information below.

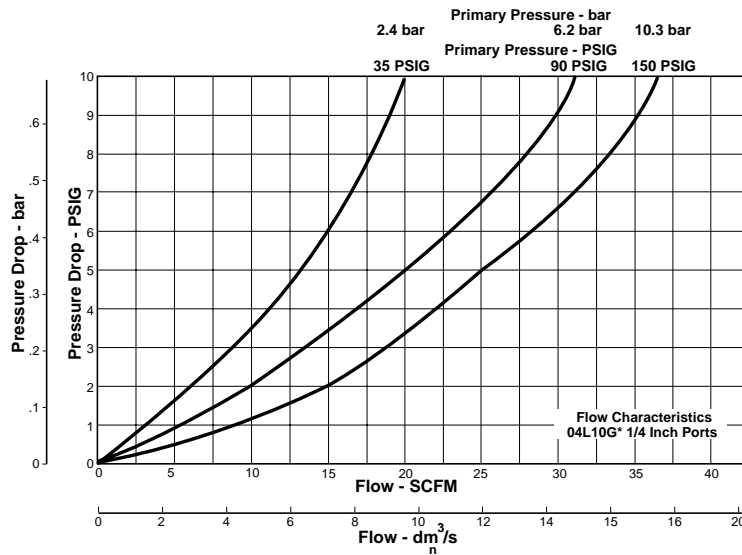
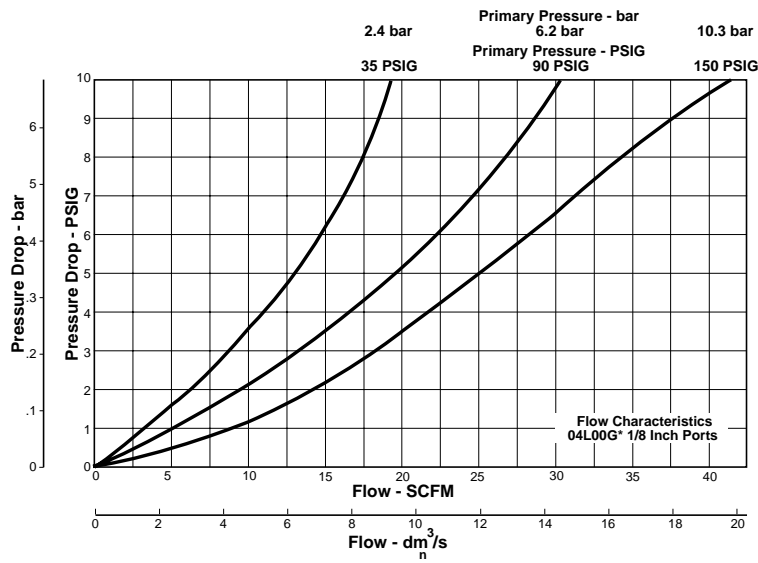
[‡] For polycarbonate bowl and sight dome, see Caution on page 2.
[§] SCFM = Standard cubic feet per minute at 90 PSIG inlet and 5 PSIG pressure drop.

Inches (mm)
[†] With Twist Drain.

Ordering Information



Technical Information



04L Mist Lubricator Kits & Accessories

Bowl Kits –

- Poly Bowl – No Drain PS421P
- Twist Drain PS420P
- Metal Bowl – Twist Drain (No Sight Gauge) PS447BP

Mounting Bracket Kit PS419

- Oil – 1 Gal.** F442002
- 12 Quart Case F442003
- 4 Gallon Case F442005

Specifications

- Bowl Capacity** 1 Ounce
- Minimum Flow for Lubrication** 0.5 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 –** F442 Oil
- Petroleum based oil of 100 to 200 SSU 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** 0.4 lb. (0.18 kg)

Materials of Construction

- Body** Zinc
- Bowls –** Transparent Polycarbonate
- Metal (Without Sight Gauge) Zinc
- Drains –** Twist – Body & Nut Plastic
- Seals** Nitrile
- Sight Dome** Polycarbonate

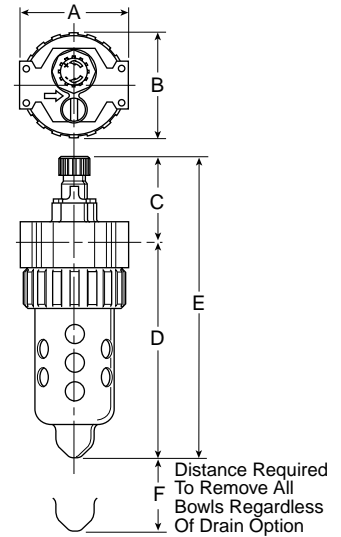


06L Mist Lubricators – Compact



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.
- Bowl can be filled while air line is under pressure.
- Transparent sight dome for 360° visibility.
- High Flow: 1/4" – 40 SCFM[§]
 3/8" – 60 SCFM[§]
 1/2" – 90 SCFM[§]



Port Size	NPT	
	Twist Drain	No Drain
Poly Bowl ‡ / Metal Guard		
1/4"	—	06L12B*
3/8"	—	06L22B*
1/2"	—	06L32B*
Metal Bowl / Sight Gauge		
1/4"	06L14B*	—
3/8"	06L24B*	—
1/2"	06L34B*	—

06L Lubricator Dimensions		
A 2.81 (71)	B 2.74 (70)	C 2.24 (57)
D 5.58 (142)	D† 5.69 (145)	E 7.82 (199)
E† 7.93 (201)	F 2.25 (57)	

Inches (mm)
 †With Twist Drain.

Standard part numbers shown bold. For other models refer to ordering information below.

‡ For polycarbonate bowl and sight dome, see Caution on page 2.

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

Ordering Information

06L	1	2	B	*	—
------------	----------	----------	----------	----------	----------

Port Size
1 1/4 Inch
2 3/8 Inch
3 1/2 Inch

Bowl Options	
<u>Polycarbonate Bowl</u> 1 No Drain 2 Metal Bowl Guard / No Drain 5 Pressure Fill 6 Metal Bowl Guard / Pressure Fill A Liquid Level Sensor B Metal Bowl Guard / Liquid Level Sensor J Auto Fill Device K Metal Bowl Guard / Auto Fill Device R Twist Drain N Metal Bowl Guard / Twist Drain	<u>Metal Bowl</u> 4 Sight Gauge / Twist Drain 8 Sight Gauge / Pressure Fill D Sight Gauge / Liquid Level Sensor M Sight Gauge / Auto Fill Device

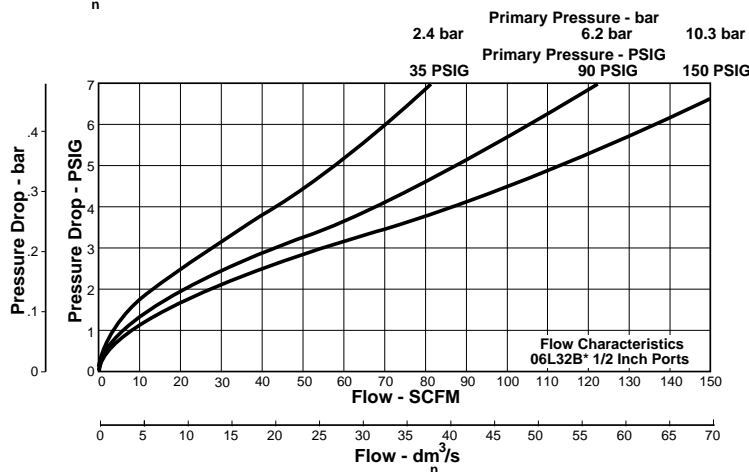
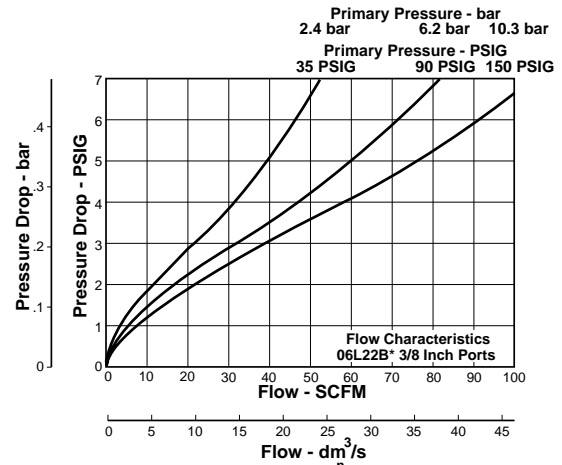
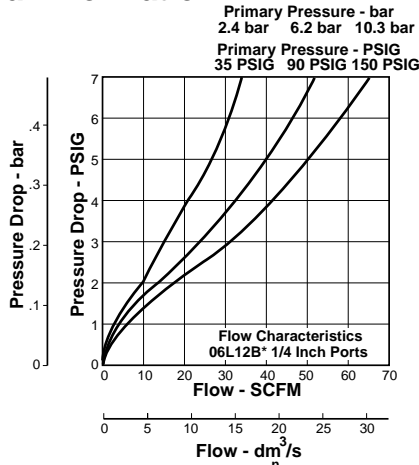
Options
B With Fill Plug
C With Fill Plug / Nylon Sight Dome
F With Body Pressure Fill
G With Body Pressure Fill / Nylon Sight Dome

Engineering Level
* Will be Entered at Factory

Port Type	
Blank	NPT
1*	BSPP
2	BSPT

* 1/4 & 3/8 inch meet ISO 1179-1 Standard.

Technical Information



06L Mist Lubricator Kits & Accessories

Adjustment Knob	P04121
Bowl Guard Kit	PS705P
Bowl Kits –	
Poly Bowl – No Drain	PS746P
Twist Drain	PS717P
Pressure Fill	PS719P
Remote Fill	PS728P
Metal Bowl – Sight Gauge / Twist Drain	PS729P
Sight Gauge / Pressure Fill	PS720P
Drain Kit – Twist Drain	PS512P
Fill Cap Kit	PS741P
Liquid Level Sensor Kit	PS797P
Lubricator Service Kit	PS718P
Mounting Bracket Kit	PS743P
Oil – 1 Gal.	F442002
12 Quart Case	F442003
4 Gallon Case	F442005
Pressure Fill Adapter Kit	PS716P
Pressure Fill Button	P11912
Remote Auto-Fill Device	PS505CP
Sight Dome / Fill Cap Kit	PS738P
Sight Dome Kit	PS740P
Nylon Sight Dome Kit	PS740N

Specifications

Bowl Capacity	2.9 Ounces
Minimum Flow for Lubrication5 SCFM At 100 PSIG
Port Threads	1/4, 3/8, 1/2 Inch
Pressure & Temperature Rating –	
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	F442 Oil

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 1.2 lb. (0.5 kg)

Materials of Construction

Body	Zinc
Bowls – Transparent	Polycarbonate
Metal (With Sight Gauge)	Zinc
Bowl Guard	Steel
Collar	Plastic
Drain – Twist – Body & Nut	Plastic
Injector Meter Block & Base Assembly	Plastic
Seals	Nitrile
Sight Dome	Polycarbonate
Sight Gauge	Polyamide (Nylon)

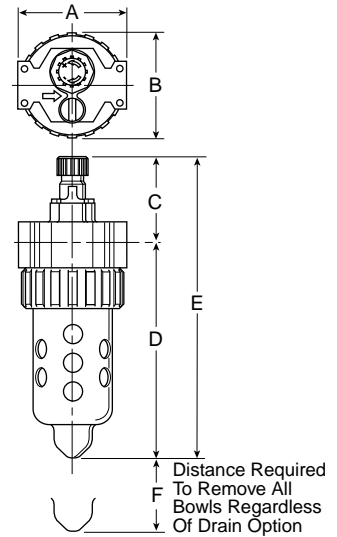


07L Mist Lubricators – Standard



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.
- Bowl can be filled while air line is under pressure.
- Transparent sight dome for 360° visibility.
- High Flow: 3/8" – 60 SCFM[§]
 1/2" – 90 SCFM[§]
 3/4" – 90 SCFM[§]



Port Size	NPT	
	Twist Drain	No Drain
Poly Bowl † / Metal Guard		
3/8"	—	07L22B*
1/2"	—	07L32B*
3/4"	—	07L42B*
Metal Bowl / Sight Gauge		
3/8"	07L24B*	—
1/2"	07L34B*	—
3/4"	07L44B*	—

07L Lubricator Dimensions		
A 3.24 (82)	B 3.25 (83)	C 2.41 (61)
D 6.86 (174)	D† 6.95 (177)	E 9.09 (231)
E† 9.35 (237)	F 2.75 (70)	

Inches (mm)
 † With Twist Drain.

Standard part numbers shown bold. For other models refer to ordering information below.

† For polycarbonate bowl and sight dome, see Caution on page 2.

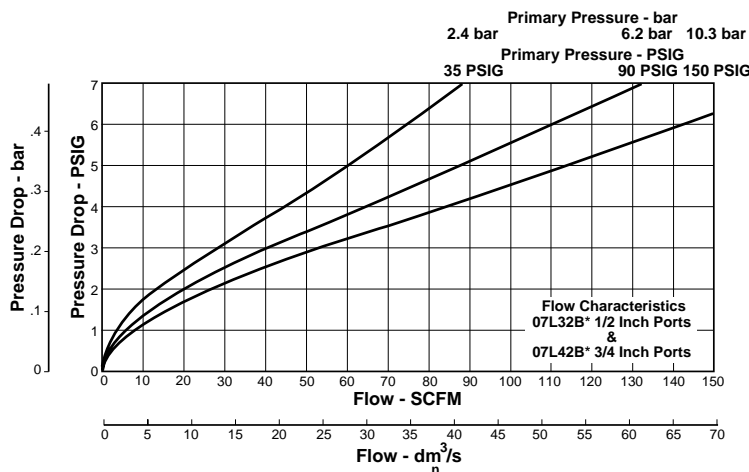
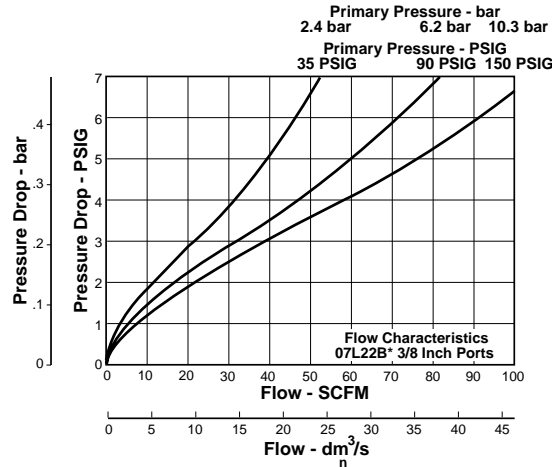
§ SCFM = Standard cubic feet per minute at 90 PSIG inlet and 5 PSIG pressure drop.

Ordering Information

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Port Size	Bowl Options	Options	Engineering Level	Port Type
2 3/8 Inch 3 1/2 Inch 4 3/4 Inch	<p><u>Polycarbonate Bowl</u></p> <p>1 No Drain 2 Metal Bowl Guard / No Drain 5 Pressure Fill 6 Metal Bowl Guard / Pressure Fill A Liquid Level Sensor B Metal Bowl Guard / Liquid Level Sensor J Auto Fill Device K Metal Bowl Guard / Auto Fill Device R Twist Drain N Metal Bowl Guard / Twist Drain</p> <p><u>Metal Bowl</u></p> <p>4 Sight Gauge / Twist Drain 8 Sight Gauge / Pressure Fill D Sight Gauge / Liquid Level Sensor M Sight Gauge / Auto Fill Device</p>	<p>B With Fill Plug C With Fill Plug/Nylon Sight Dome F With Body Pressure Fill G With Body Pressure Fill / Nylon Sight Dome</p>	<p>* Will be Entered at Factory</p>	<p>Blank NPT</p> <p>1* BSPP 2 BSPT</p> <p>* 3/8 & 1/2 inch meet ISO 1179-1 Standard.</p>

Technical Information



07L Mist Lubricator Kits & Accessories

Adjustment Knob	P04121
Bowl Guard Kit	PS805P
Bowl Kits –	
Poly Bowl – No Drain.....	PS846P
Twist Drain	PS817P
Pressure Fill.....	PS819P
Remote Fill.....	PS828P
Metal Bowl – Sight Gauge / Twist Drain.....	PS829P
Sight Gauge / Pressure Fill.....	PS820P
Drain Kit – Twist Drain	PS512P
Fill Cap Kit.....	PS741P
Liquid Level Sensor Kit	PS797P
Lubricator Service Kit	PS718P
Mounting Bracket Kit	PS843P
Oil – 1 Gal.....	F442002
12 Quart Case.....	F442003
4 Gallon Case.....	F442005
Pressure Fill Adapter Kit	PS716P
Pressure Fill Button	P11912
Remote Auto-Fill Device	PS505CP
Sight Dome / Fill Cap Kit	PS738P
Sight Dome Kit	PS740P
Nylon Sight Dome Kit	PS740N

Specifications

Bowl Capacity	6.0 Ounces
Minimum Flow for Lubrication5 SCFM At 100 PSIG
Port Threads.....	3/8, 1/2, 3/4 Inch
Pressure & Temperature Rating –	
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	F442 Oil
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	1.9 lb. (0.9 kg)

Materials of Construction

Body	Zinc
Bowls – Transparent.....	Polycarbonate
Metal (With Sight Gauge).....	Zinc
Bowl Guard	Steel
Collar	Plastic or Metal
Drain – Twist – Body & Nut	Plastic
Injector Meter Block & Base Assembly	Plastic
Seals	Nitrile
Sight Dome	Polycarbonate
Sight Gauge	Polyamide (Nylon)

