

Lubricator

L28 EconOmist™



Specifications

Flow Capacity*	3/8	110 SCFM (52 dm ³ /s, ANR)
	1/2	110 SCFM (52 dm ³ /s, ANR)
	3/4	150 SCFM (71 dm ³ /s, ANR)
Initial Drip Flow		1.26 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	14° to 125°F (-10° to 52°C)
	Metal Bowl	14° to 150°F (-10° to 65.5°C)
Port Size	NPT / BSPP-G 3/8, 1/2, 3/4	
Bowl Capacity	6 oz	
Weight	1.04 lb. (0.47 kg)	

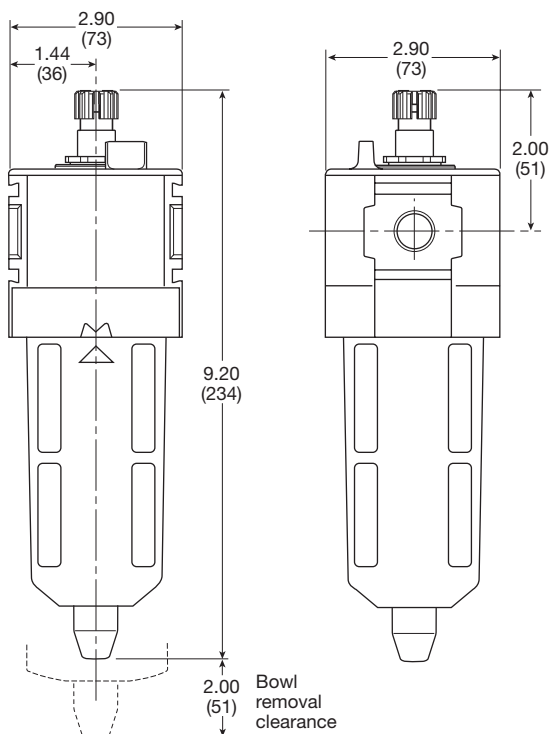
* Inlet pressure 91.3 PSIG (6.3 bar). Pressure drop 4.9 PSID (0.34 bar).

Materials of Construction

Body	Aluminum	
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
- High Flow Capacities



Inches (mm)

 = "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 –

Polycarbonate, L28-XX-KK00..... LRP-96-720

Nylon..... LRP-96-725

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

Accessories

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

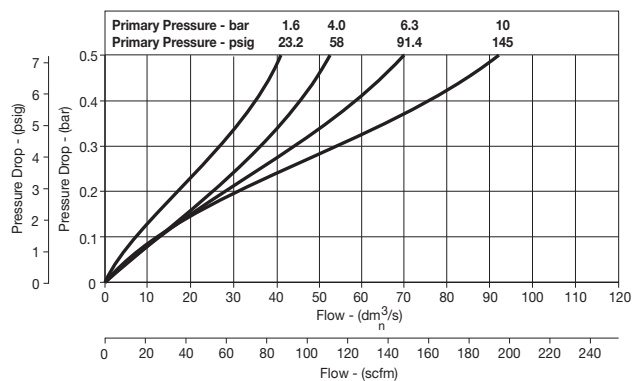
Sight Gauge Kit..... GRP-96-825

Wall Mounting Bracket –

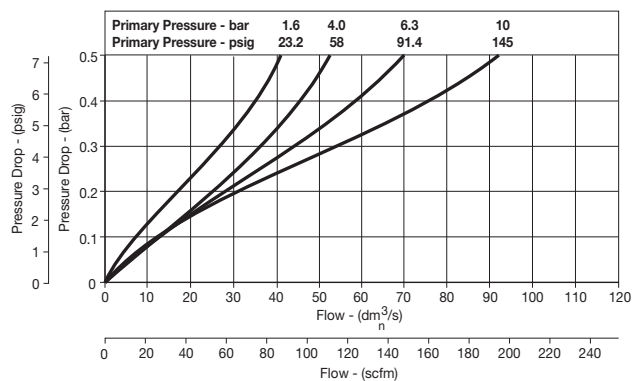
L-Type..... GPA-96-605

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

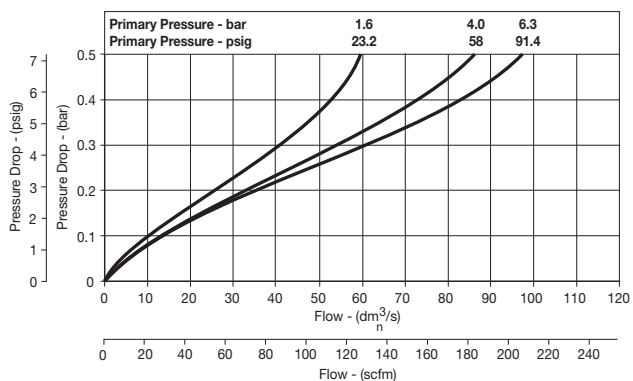
L28 3/8" Lubricator



L28 1/2" Lubricator



L28 3/4" Lubricator



Ordering Information

Model Type	Port Size	Plastic Bowl / Bowl Guard	Metal Bowl / Sight Gauge
No Drain	3/8	L28-03-KC00B	L28-03-KD00B
	1/2	L28-04-KC00B	L28-04-KD00B
	3/4	L28-06-KC00B	L28-06-KD00B
Manual Drain	3/8	L28-03-KK00B	L28-03-KL00B
	1/2	L28-04-KK00B	L28-04-KL00B
	3/4	L28-06-KK00B	L28-06-KL00B

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