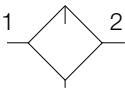


P3L Lite Lubricator



Symbols



- Integral 1/4 ports (BSPP & NPT)
- Robust but lightweight construction
- Proportional oil delivery over a wide range of air flows.
- Screw slot control for precise oil drip rate adjustment

Options:

P 3 L

L A

2

L

P

N

N

Thread type

BSPP

1

NPT

9

Port size

1/4

2

Bowl type

Poly bowl

P

Mounting

No bracket *

N

Type

Oil mist standard sight dome

L

Drain type

No drain; closed end

N

* for individual mounting bracket see page:19

Port size	Description	Order Code	Flow dm³/s *	(scfm) *	Max bar (psi)	Height mm (Inches)	Width mm (Inches)	Depth mm (Inches)
1/4"	Poly bowl - No drain	P3LLA12LPNN	23.3	(49)	10 (150)	145 (5.7)	40 (1.57)	40 (1.57)

* flow with 6.3 bar (91.3 psi) inlet pressure and 1 bar (14.5 psi) pressure drop.

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Parker Hannifin Corporation
Pneumatic Division - Europe

Specifications

Flow Capacity*	1/4	23.3 dm ³ /s (49 scfm)
Operating Temperature	0°C (32°F) to 50°C (122°F)	
Max Supply Pressure	10 bar (150 psi)	
Useful Retention	12 cm ³ (0.4 US oz.)	
Port Size	BSPP / NPT	1/4
Weight	0.09 kg (20 lbs)	

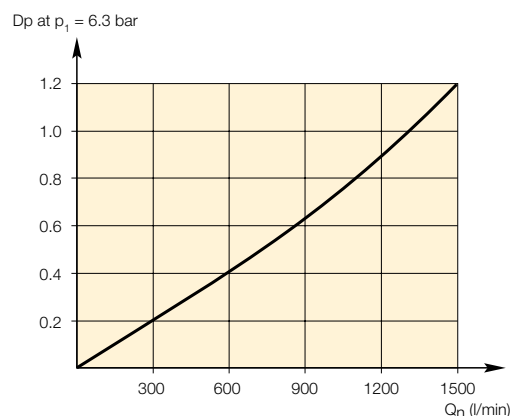
* Inlet pressure 6.3 bar. Pressure drop 1 bar.

Materials of Construction

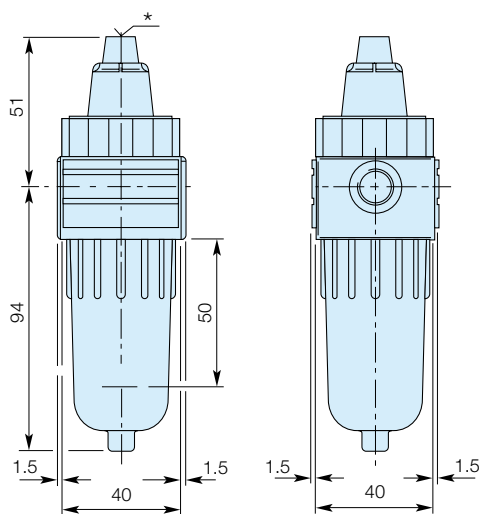
Body	High Tech Polymer
Bowl	Polycarbonate
Seals	Nitrile
Sight Dome	Polycarbonate
Suggested Lubricant	ISO / ASTM VG32

Flow Charts

Lubricator



Dimensions



* Oil adjustment screw

Repair and Service Kits

Plastic bowl - no drain	P3LKA00BPN
Lubricator Oil - VG32 - 1 litre	P3YKA00PPBB