

MINIATURE Lubricators

L50, L50-Y Models Port Sizes: 1/8, 1/4



Model Shown: L50-2

- ◆ Inline mounting.
- ◆ High-strength polycarbonate plastic bowl; optional aluminum bowl.
- ◆ Low-flow models (L50Y) are designed to deliver oil in extremely low-flow (less than 1 scfm) situations.
- ◆ Wick-feed design in both standard-flow and low-flow lubricators.
- ◆ Internal tamper-proof adjustment.
- ◆ **NPTF** port threads; optional **BSPP** threads.

SPECIFICATIONS

Ambient/Media Temperature:

Plastic bowl: 40° to 125°F (4° to 52°C).
Metal bowl: 40° to 150°F (4° to 66°C).

Body: Aluminum.

Bowl: 2-Ounce (60-ml) capacity polycarbonate plastic; optional aluminum bowl.

Fluid Media: Compressed air.

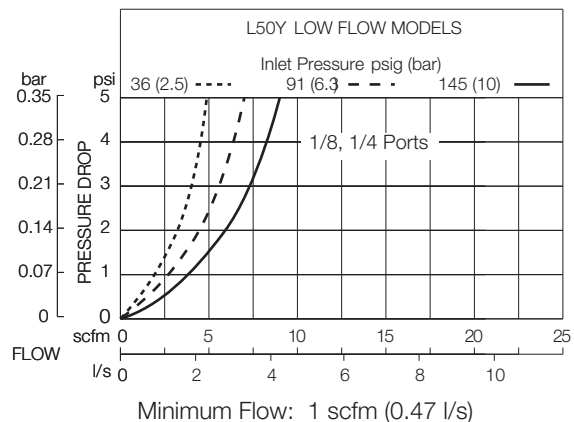
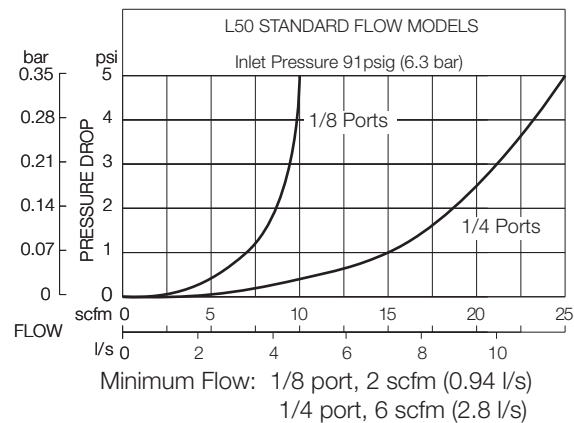
Inlet Pressure:

Plastic bowl: 150 psig (10 bar) maximum.
Metal bowl: 200 psig (14 bar) maximum.

Oil Adjustment: Internal, tamper-proof.

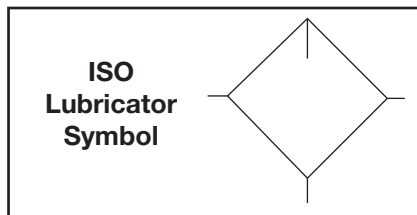
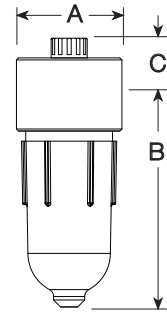
Seals: Nitrile.

FLOW CHARTS



DIMENSIONS inches (mm)

Bowl	A	B	C	Depth	Weight
					lb (kg)
Plastic	1.6 (41)	3.6 (91)	0.7 (17)	1.6 (41)	0.21 (0.10)
Metal	1.6 (41)	3.8 (97)	0.7 (17)	1.6 (41)	0.21 (0.10)



ORDERING INFORMATION

Change the letters in the sample model number below to specify the lubricator you want.

L50 - 2 X W

BOWL TYPE

- Plastic (standard flow)..... L50
- Plastic (low flow)L50-Y
- Metal (standard flow) BL50
- Metal (low flow)..... BL50-Y

PORT SIZE

- 1/8 NPTF..... 1
- 1/4 NPTF..... 2

PORT TYPE

- NPTF threads Leave Blank
- BSPP threads W

OPTIONS: *(More than one option can be chosen. Add in alphabetical order)*

- None Leave Blank
- Quick-fill Q-cap..... Q
- Tapped modified head to T to allow 50-01 bracket assy.