

# Full-Size VANGUARD Modular Lubricators

# L28W Models Port Sizes: 1/4, 3/8, 1/2, 3/4



Model Shown: L28W-4

- ◆ Modular or inline mounting.
- ◆ High-strength polycarbonate plastic bowl with steel shatterguard. Optional zinc bowl.
- ◆ Wick-feed design.
- ◆ External adjusting knob.
- ◆ NPTF port threads; optional BSPP threads.

## SPECIFICATIONS

### Ambient/Media Temperature:

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

Metal bowl: 40° to 175°F (4° to 79°C).

**Adjusting Knob:** Acetal.

**Body:** Zinc.

**Bowl:** 8-Ounce (240-ml) capacity polycarbonate plastic with steel shatterguard. Optional zinc bowl.

**Bowl Ring:** Aluminum.

**Fluid Media:** Compressed air.

### Inlet Pressure:

Plastic bowl: 150 psig (10 bar) maximum.

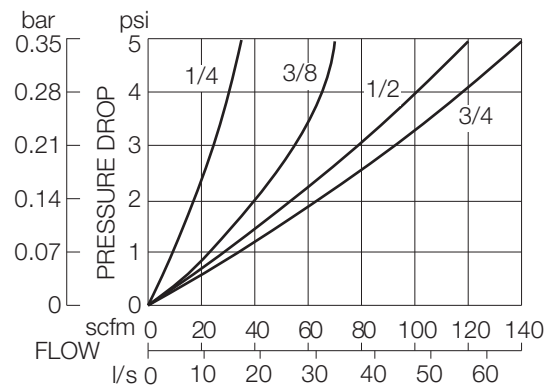
Metal bowl: 200 psig (14 bar) maximum.

**Oil Adjustment:** External.

**Seals:** Nitrile.

## FLOW CHART

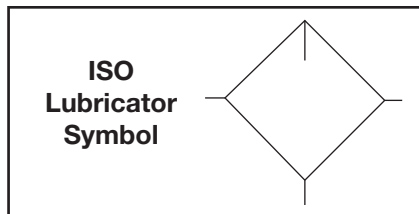
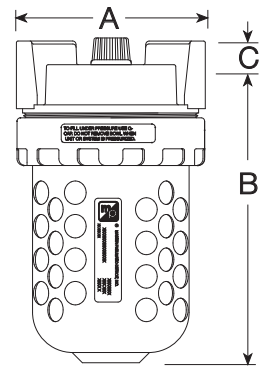
Inlet Pressure: 100 psig (7 bar)



Minimum Flow: 6 scfm (2.8 l/s)

**DIMENSIONS** inches (mm)

Bowl	A	B	C	Depth	Weight lb (kg)
Plastic	3.5 (89)	5.2 (132)	0.7 (17)	3.5 (89)	2.25 (1.02)
Metal	3.5 (89)	5.3 (135)	0.7 (17)	3.5 (89)	2.85 (1.30)



**ORDERING INFORMATION**

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

**L28W - 2 Y W**

**BOWL TYPE**

- 8-Ounce plastic .....L28W
- 8-Ounce metal .....BL28W

**PORT SIZE**

- 1/4 NPTF..... 2
- 3/8 NPTF..... 3
- 1/2 NPTF..... 4
- 3/4 NPTF..... 6

**PORT TYPE**

- NPTF threads ..... Leave Blank
- BSPP threads ..... W

**OPTIONS**

- None ..... Leave Blank
- Quick-fill Q-cap..... Q