Wilkerson FRLs

L40 & L50-Series EconOmist® Standard Lubricators

Features

- 26 oz. bowl
- Transparent bowl: solid bottom metal bowl: manual drain with sight glass
- · Full view sight dome
- · Adjustable oil feed
- · Can be filled under pressure
- Quick-disconnect clamp ring for easy bowl removal
- The rate of oil delivery may be controlled by turning the adjusting screw counter clockwise for more and clockwise for less oil delivery. The oil delivery rate will change automatically to deliver more oil during higher air flows and less oil for air flows lower than the one at which the setting was made

5.50 (140)

transparent bowl with guard

illustration represents L40 series

Specifications

- · Maximum operating conditions:
 - transparent bowl: 150 PSIG (10.3 bar) and 32°F to 125°F (0°C to 52°C)
 - metal bowl: 200 PSIG (13.8 bar) and 32°F to 150°F (0°C to 66°C)

Size	Flow (SCFM)	Transparent Bowl Part #	Metal Bowl with Sight Glass Part #
1-1/2"	927	L40-0BA	L40-0BAMB
2"	1186	L50-0CA	L50-0CAMB

NOTE: See pages 312 - 316 for accessories.

See page 267 for air tool lubricant.

FRLs are designed for air service only, unless otherwise indicated.

SCFM ratings at 120 PSIG inlet pressure.



C16-Series Compact Combination Units

Features

- Included components:
 - (2) modular sleeves
 - (2) mounting brackets (sleeve and bracket)
 - (2) end blocks

Filter series F16:

- 5 micron element
- 2.7 oz. bowl

Regulator series R16:

- 0-125 PSI adjusting range
- Self-relieving
- · Supplied with a GC230 gauge

Lubricator series L16:

- 5 oz. bowl
- Adjustable oil feed
- · Full view sight dome

11.30 (287) 5.50 (

transparent bowl with guard

Specifications

- · Maximum operating conditions:
 - transparent bowl: 150 PSIG (10.3 bar) and 32°F to 125°F (0°C to 52°C)
 - metal bowl: 200 PSIG (13.8 bar) and 32°F to 175°F (0°C to 80°C)

Size	Flow (SCFM)	Transparent Bowl and Guard		Metal Bowl with Sight Glass	
		Automatic Drain Part #	Manual Drain Part #	Automatic Drain Part #	Manual Drain Part #
1/4"	36.1	C16-02A	C16-02M	C16-02AMB	C16-02MMB
3/8"	58.5	C16-03A	C16-03M		C16-03MMB
1/2"	64.0	C16-04A	C16-04M	C16-04AMB	C16-04MMB

NOTE: SCFM ratings at 150 PSIG inlet pressure.

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