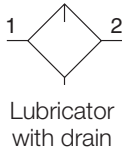


P32 Lubricators – Compact

- Integral 1/4", 3/8" or 1/2" ports (NPT, BSPP & BSPT)
- Robust but lightweight aluminum construction
- Proportional oil delivery over a wide range of air flows
- Finger tip ratchet control for precise oil drip rate adjustment
- Fill from top under system pressure



Operating information

Flow capacity*:	
1/4	38 scfm (17 dm³/s, ANR)
3/8	70 scfm (33 dm³/s, ANR)
1/2	90 scfm (42 dm³/s, ANR)
Operating temperature:	
Plastic bowl	14°F to 125°F (-10°C to 52°C)
Metal bowl	14°F to 150°F (-10°C to 65.5°C)
Supply pressure (max):	
Plastic bowl	150 psig (10 bar)
Metal bowl	250 psig (17 bar)
Bowl capacity:	4.09 US oz. (121 cm³)
Weight:	0.68 lb (0.31 kg)
* Inlet pressure 91.3 psig (6.3 bar). Pressure drop 4.9 psig (0.34 bar).	

Port Size	Description †	Part Number
1/4"	Poly Bowl - No Drain	P32LB92LGNN
1/4"	Metal Bowl - No Drain	P32LB92LSNN
3/8"	Poly Bowl - No Drain	P32LB93LGNN
3/8"	Metal Bowl - No Drain	P32LB93LSNN
1/2"	Poly Bowl - No Drain	P32LB94LGNN
1/2"	Metal Bowl - No Drain	P32LB94LSNN

† For polycarbonate bowl, see caution in Engineering Section A.

Ordering Information:

P32LB

9

2

L

G

N

N

Basic Series

Global Modular Compact Lubricator

P32LB

Thread Type

BSPP 1

BSPT 2

NPT 9

Port Size

1/4 2

3/8 3

1/2 4

Lube Type

Oil Mist Standard Sight Dome L

Mounting

N No Bracket

Drain Type

N No Drain Closed End

Bowl Type

G Poly Bowl With Bowl Guard

S Metal Bowl With Sight Gauge

Suggested Lubricant **F442 Oil**
 Petroleum based oil of 100 to 200 SUS viscosity at 100°F (38°C) and an aniline point greater than 200°F (93°C)
 (DO NOT USE OILS WITH ADDITIVES, COMPOUNDED OILS CONTAINING SOLVENTS, GRAPHITE, DETERGENTS, OR SYNTHETIC OILS.)

Most popular.



For inventory, lead times, and kit

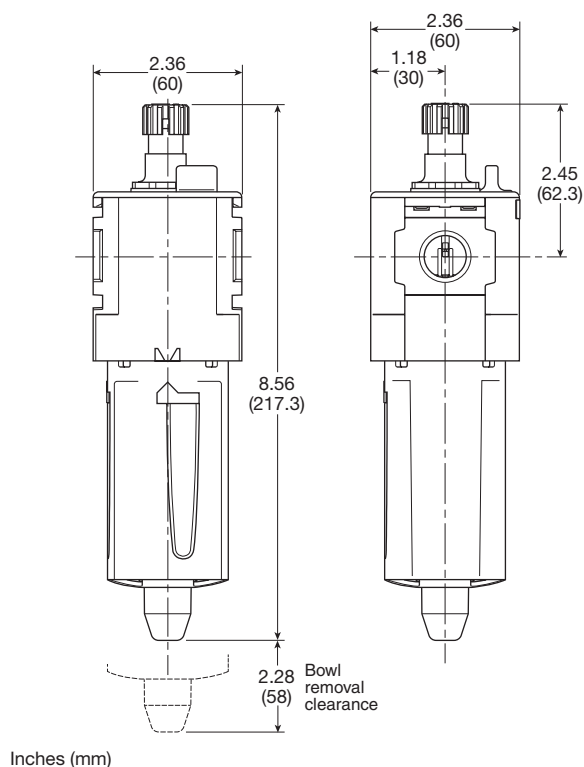
Compact Lubricators

Material Specifications

Body	Aluminum
Body cap	ABS
Plastic bowl	Polycarbonate
Metal bowl	Aluminum
Seals	Nitrile
Sight dome	Polycarbonate
Sight gauge	Nylon
Suggested lubricant	ISO / ASTM VG32
Pick-up filter	Sintered bronze

Repair and Service Kits

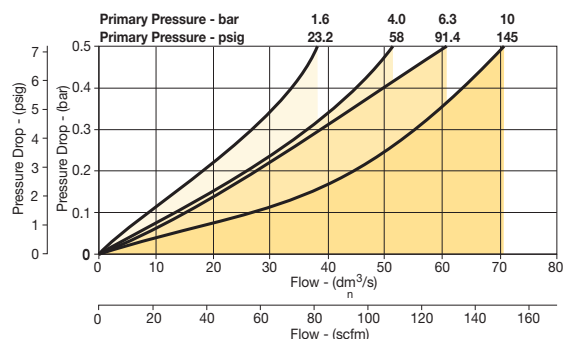
Plastic bowl / bowl guard no drain	P32KB00BGN
Metal bowl / w/o sight gauge no drain	P32KB00BMN
Metal bowl / Sight gauge no drain	P32KB00BSN
Drip control assembly	P32KA00PG
Fill plug	P32KA00PL
L-bracket (fits to body)	P32KA00ML
T-bracket (fits to body connector)	P32KA00MB
T-bracket with body connector	P32KA00MT
Body connector	P32KA00CB
Oil (1 quart)	F442001
Oil (1 gallon)	F442002
Oil (12 quart case)	F442003
Oil (4 gallon case)	F442005



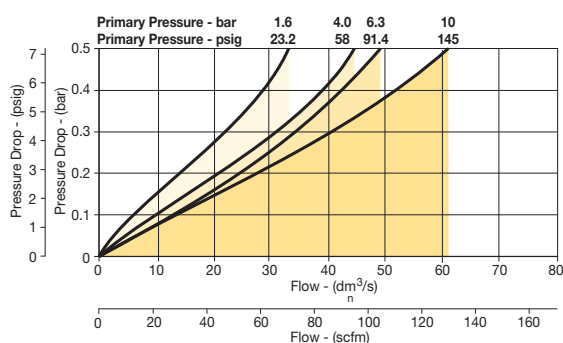
Global Air Preparation

Flow Charts

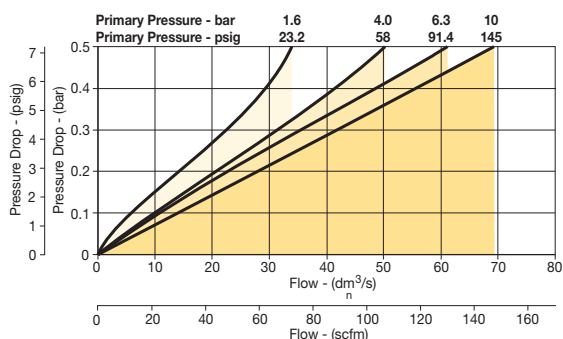
P32LB 1/4" Lubricator



P32LB 3/8" Lubricator



P32LB 1/2" Lubricator



B

Global Air
Preparation

Introduction

Filters

Coalescers

Regulators

Filter/
Regulators

Lubricators

Combinations

Accessories
and Kits



For inventory, lead times, and kit

B53

Parker Hannifin Corporation
Pneumatic Division