G series Air Lubricator

Order Code

GL200 – 08 – □ – F – □ – □

- Series: GL200 series / GL300 series / GL400 series
- Port Size: 06 PT1/8; 08 PT1/4; 10 PT3/8; 15 PT1/2
- Drain Mode: Nil Semi–Automatic Type; D Automatic Type
- Pressure Gauge type: F Square Gauge; C Round Gauge
- Filter Accuracy: Nil 40 μ M level; W 5 μ M level
- Port Size: Nil PT Port; T NPT Port; G G Port

Symbol

Product Feature

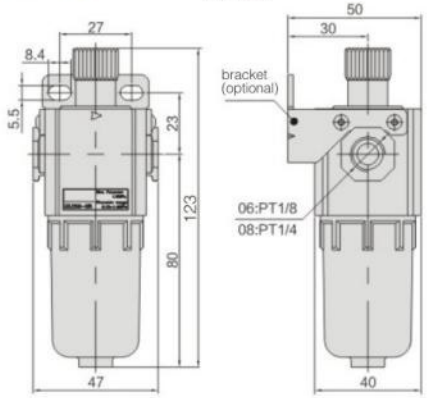
1.The structure of oil dripping adopts gap seal type, which makes the adjustment of oil supply more reliable.
2. Oil feed ring can only make one full turn. The quantity of oil supply basically takes on linear distribution. The quantity of oil supply can be generally calculated according to the positon of graduation ring.
3. Special drip nozzle structure will produce negative pressure in oil dripping outlet and mist flow is minimal.

Technical Specification

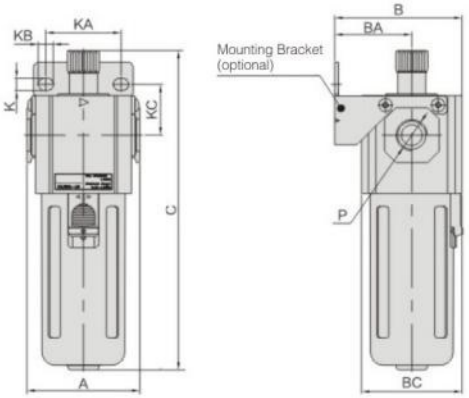
Model	GL200–06	GL200–08	GL300–08	GL300–10	GL300–15	GL400–10	GL400–15
Working Medium	Air						
Port Size	PT1/8	PT1/4	PT1/4	PT3/8	PT1/2	PT3/8	PT1/2
Pressure Range	0.05–0.9Mpa						
Proof Pressure	1.5Mpa						
Temperature Range	–5~60℃(Not Frozen)						
Suggested Lubricating Oil	Turbine No. 1 Oil(ISO VG32)						
Oil Cup Capacity	25CC		75CC			160CC	
Weight(kg)	0.14kg		0.40kg			0.70kg	

Dimension(mm)

GL200



GL300–400



Model	A	B	BA	BC	C	K	KA	KB	KC	P
GL300–08	60	68	41	53.5	174	6.5	40	8	27	PT1/4
GL300–10	60	68	41	53.5	174	6.5	40	8	27	PT3/8
GL300–15	60	68	41	53.5	174	6.5	40	8	27	PT1/2
GL400–10	80	85.5	50	71	188	8.5	55	11	33.5	PT3/8
GL400–15	80	85.5	50	71	188	8.5	55	11	33.5	PT1/2