



Symbol





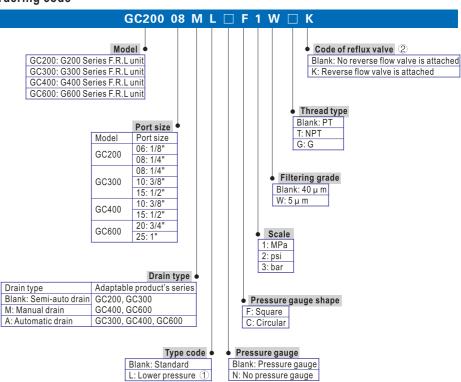
Product feature

- ${\bf 1.\,Oil\,dripping\,adopts\,gap\,seal\,structure,\,which\,makes}$ the adjustment of oil supply more reliable.
- 2. Oil feed ring can only make one full turn. The quantity of oil supply, basically taking on linear distribution. The quantity of oil supply can be generally calculated according to the position of graduation ring.
- 3. Filling of oil while the lubricator is under pressure is made possible.
- 4. Special drip nozzle structure will produce negative pressure in oil dripping outlet and the mist flow is minimal.
- 5. Quick and reliable mounting clamps makes it convenient to install and use.
- 6. The performance of pressure adjustment is reliable with high precision.
- $7. \ The \ efficiency \ of \ eliminating \ moisture \ and \ solid \ grain$
- 8. Three drain types are available: manual drain, semiauto drain and automatic drain

Specification

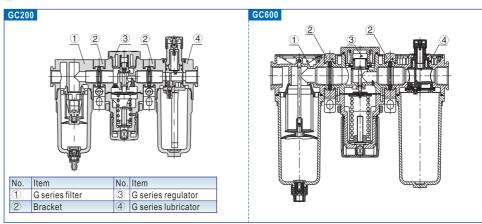
Model		GC200-06	GC200-08	GC300-08	GC300-10	GC300-15	GC400-10	GC400-15	GC600-20	GC600-25
Fluid		Air								
Port size		1/8"	1/4"	1/4"	3/8"	1/2"	3/8"	1/2"	3/4"	1"
Filtering grade		40 µ m or 5 µ m								
Pressure range		Semi-auto and automatic drain:0.15~0.9MPa(20~130psi);Manual drain:0.05~0.9MPa(7~130psi)								
Max. pressure		1.0MPa(145psi)								
Proof pressure		1.5MPa(215psi)								
Temperature range		−20~70°C								
Capacity of drain bowl		10CC		40CC			80CC		230CC	
Capacity of oil bowl		25CC		75CC			160CC		380CC	
Recommended lubricant		ISO VG 32 or equivalent								
Weight		580g		1300g			2360g		5550g	
Constitute	Filter	GF200-06	GF200-08	GF300-08	GF300-10	GF300-15	GF400-10	GF400-15	GF600-20	GF600-25
	Regulator	GR200-06	GR200-08	GR300-08	GR300-10	GR300-15	GR400-10	GR400-15	GR600-20	GR600-25
	Lubricator	GL200-06	GL200-08	GL300-08	GL300-10	GL300-15	GL400-10	GL400-15	GL600-20	GL600-25

Ordering code



1 The maximum work pressure of lower pressure type is 0.4MPa(58psi). 2 Please refer to page 144 for details of reflux valve.

Inner structure







AITTAC