

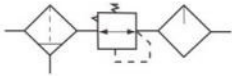
G Series F.R.L combination



Order code

GC200 - 08 - □ - F - □ - □									
Series		Drain mode		Filter Accuracy				Port Size	
GC200 series	Nil	Semi-Automatic Type		Nil	40 μM level			Nil	PT Port
GC300 series	D	Automatic Type		W	5 μM level			T	NPT Port
GC400 series								G	G Port
Port Size		Pressure Gauge type							
06	PT1/8	F	Square Gauge						
08	PT1/4	C	Round Gauge						
10	PT3/8								
15	PT1/2								

Symbol



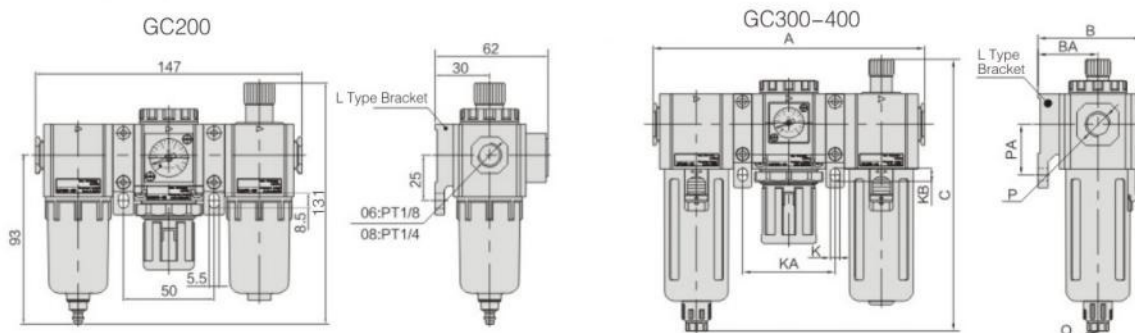
Product feature

1. Quick and reliable mounting clamps makes it convenient to install and use.
2. The performance of pressure adjustment is reliable with high precision.
3. The efficiency of eliminating moisture and solid grain is high.
4. Oil dripping adopts gas seal structure, which makes the adjustment of oil supply more reliable.

Technical Specification

Model	GC200-06	GC200-08	GC300-08	GC300-10	GC300-15	GC400-10	GC400-15
Working Medium	Air						
Port Size	PT1/8	PT1/4	PT1/4	PT3/8	PT1/2	PT3/8	PT1/2
Filter Precision	40 μm or 5 μm						
Pressure Range	Automatic and Semi-Automatic: 0.15-0.9Mpa						
Proof Pressure	1.5Mpa(215Psi)						
Temperature Range	-5~60°C(Not Frozen)						
Suggested Lubricating Oil	Turbine No. 1 Oil(ISO VG32)						
Water Cup Capacity	10CC		40CC			80CC	
Oil Cup Capacity	25CC		75CC			160CC	
Weight(kg)	0.68kg		1.42kg			2.60kg	

Dimension(mm)



Model	A	B	BA	C	K	KA	KB	P	PA	E
GC300-08	188	72	41.5	188	6.5	64	9	PT1/4	35	G1/8
GC300-10	188	72	41.5	188	6.5	64	9	PT3/8	35	G1/8
GC300-15	188	72	41.5	188	6.5	64	9	PT1/2	35	G1/8
GC400-10	248	89	50	207	8.6	84	12	PT3/8	40	G1/4
GC400-15	248	89	50	207	8.6	84	12	PT1/2	40	G1/4