



GC200-08

GFC200-08

GFC300-10

GFR300-10

GR300-10

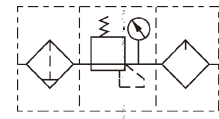
Ordering Code

GC	200	08	M	F	1	W	G
Code	Series	Port Size	Drain	Pressure Gauge	Scale	Filter Accuracy	Thread
GC: 3 Combination	200 Series	06: PT 1/8	Blank: Semi-auto drain	F: Square type	1: MPa	Blank: 40 μ	Blank: PT
GFC: 2 Combination	300 Series	08: PT 1/4	M: Manual drain	C: Traditional type	2: Psi	W: 5 μ	G: PS
GFR: Filter-regulator combination	400 Series	10: PT 3/8	A: Auto drain				T: NPT
GF: Filter		15: PT 1/2					
GR: Regulator							
GL: Lubricator							

*Note: No Auto Drain type is available on GC 200 Series.

*Note: Max. adjustable pressure is at 0.4 MPa on Low pressure type.

Symbol



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
Filtration		40 μ or 5 μ						
Adjustable pressure range		0.15-0.9MPa						
Maximum working pressure		1.0MPa						
Proof Pressure		1.5MPa						
Operating Temperature Range		5-60°C						
Capacity of Filter Cup		10CC		40CC			80CC	
Capacity of Oil Cup		25CC		75CC			160CC	
Recommended Lubrication		ISO VG 32 or Same Grade						
Weight		580g		1300g			2358g	
Components	Filter	GF200-06	GF200-08	GF300-08	GF300-10	GF300-15	GF400-10	GF400-15
	Regulator	GR200-06	GR200-08	GR300-08	GR300-10	GR300-15	GR400-10	GR400-15
	Lubricator	GL200-06	GL200-08	GL300-08	GL300-10	GL300-15	GL400-10	GL400-15

FRL

AC,BC

AFC,BFC

AF,BF

AR,BR

AFR,BFR

AL,BL

JAC

JAF

JAR

JAW

JAL

FE

GC

ZYR10

JAD

MPX

EPX

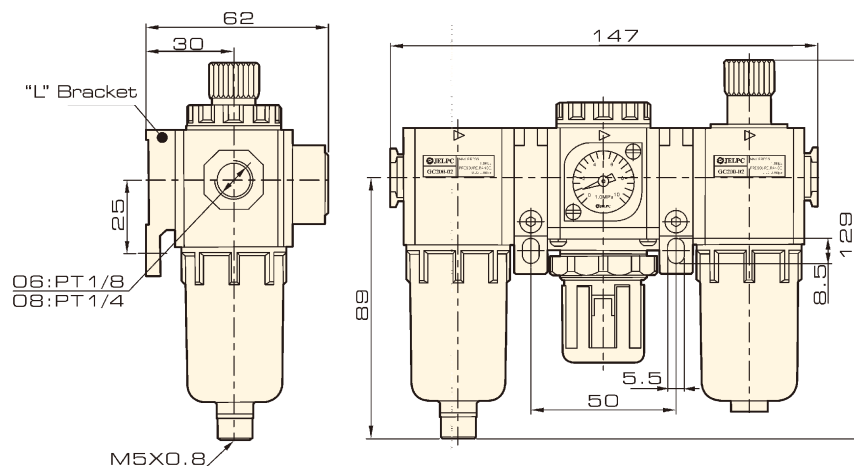
GC Series

Air Source Unit (3 or 2 Combination)



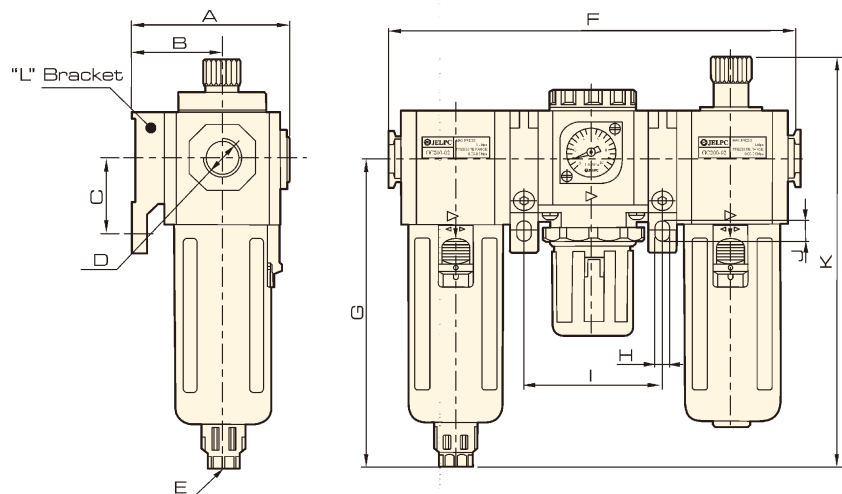
Overall Dimension

GC200



GC300

GC400



Dimension

Model / Symbol	A	B	C	D	E	F	G	H	I	J	K
GC300-08	71	41.5	35	PT1/4	PS1/8	188	143	6.5	64	9	188
GC300-10	71	41.5	35	PT3/8	PS1/8	188	143	6.5	64	9	188
GC300-15	71	41.5	35	PT1/2	PS1/8	188	143	6.5	64	9	188
GC400-10	85.5	50	40	PT3/8	PS1/4	248	166.5	8.6	84	12	216
GC400-15	85.5	50	40	PT1/2	PS1/4	248	166.8	8.6	84	12	216