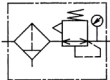


Integral Filter-Regulator/B549

Miniature

- Compact and easy for installation and repair.
- Diverse ways to discharge water: automatic drain, drainmaster spring drain manual water drain.

JIS Symbol

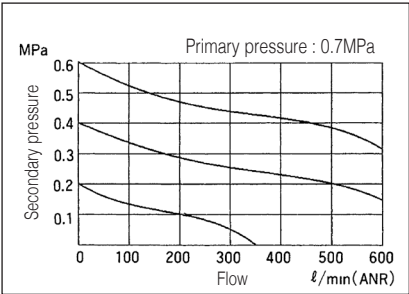


B549-02

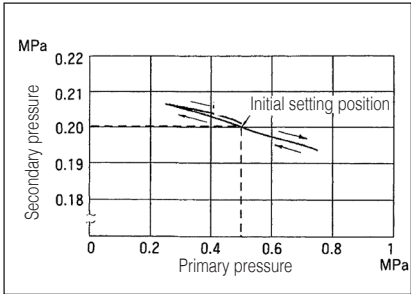
Specifications

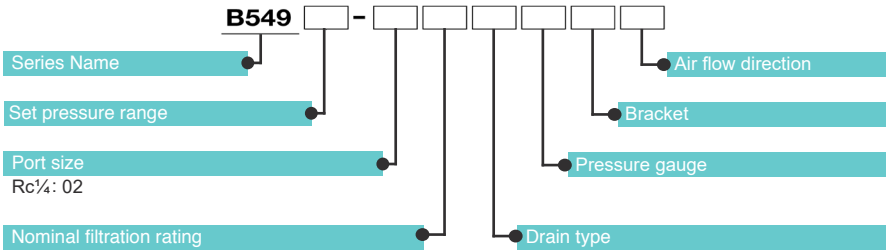
Model No.		Unit	B549-02
Port size			Rc1/4
Maximum operating pressure	Platic bowl	MPa[kgf/cm ²]	1 (10)
Proof pressure	Platic bowl	MPa[kgf/cm ²]	1.5 (15)
Operating temperature range	Platic bowl	°C	5~50
Nominal filtration rating		μm	20 (standard)
Capacity of filter bowl		cc	10
Set pressure range		MPa[kgf/cm ²]	0.02~0.75 (0.2~7.5) (standard)
Weight		kg	0.56

Flow characteristics



Pressure characteristics





• Please refer to symbol specification table and option table.

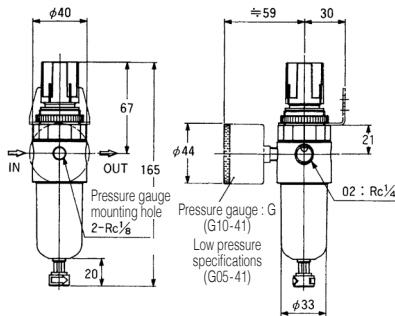
Option

Model No.		Mark	B549-02
Bowl type material			Platic bowl
Set pressure range	Standard pressure (0.02~0.75MPa)	Without mark	⊙
	Low pressure (0.01~0.3MPa)	L	○
Pressure relief mechanism	Pressure relief type	Without mark	⊙
Nominal filtration rating	5 μm	V	○
	20 μm	Without mark	⊙
Drain type	Manual	Without mark	⊙
	Spring drain	Y	○
	Drainmaster	S	○
Pressure gauge		G	○
Bracket	Standard	B	○
	Mounting panel	A	○
Air flow direction	Left to Right	Without mark	⊙
	Right to Left	R	○

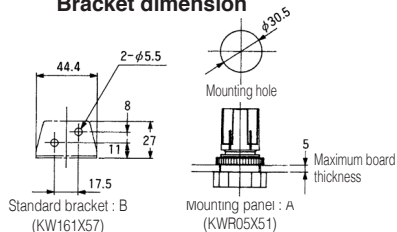
⊙ Standard ○ Option

B549-02

(Unit : mm)



Bracket dimension



Drain type

