

Sludge Filter/S604

Standard type

- Nominal filtration rating 0.3μm .
- Easy to use, convenient to repair.
- Minimal pressure loss with high efficacy.
- Diverse ways to discharge water: automatic, drainmaster, spring drain, manual water drain.

JIS Symbol



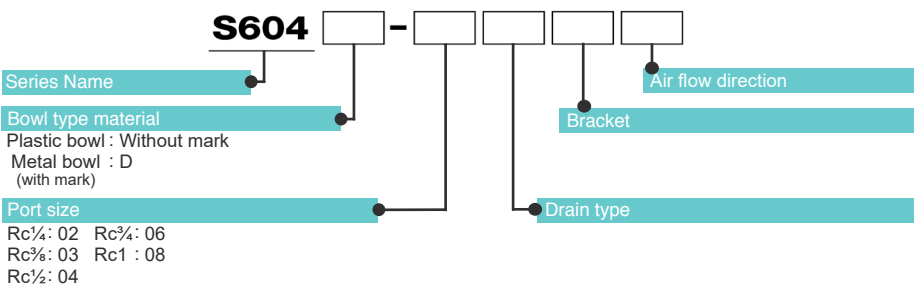
S604-02



S604D-06

Specifications

Model No.		Unit	S604-02, 03, 04	S604-06, 08
Port size			Rc 1/4, 3/8, 1/2	Rc 3/4, 1
Maximum operating pressure	Platic bowl	MPa[kgf/cm ²]	1 (10)	—
	Metal bowl (with mark)	MPa[kgf/cm ²]	1.4 (14)	1.4 (14)
Proof pressure	Platic bowl	MPa[kgf/cm ²]	1.5 (15)	—
	Metal bowl (with mark)	MPa[kgf/cm ²]	2.1 (21)	2.1 (21)
Operating temperature range	Platic bowl	°C	5~50	—
	Metal bowl (with mark)	°C	5~65	5~65
Nominal filtration rating		μm	0.3	
Capacity of filter bowl		cc	20	200
Reference Max. Flow	Standard	l/min (ANR)	750	3500
	Lengthened	l/min (ANR)	1500	—
Weight		kg	0.51	2.64



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- When the mark on the bowl is omitted, with Port size of 02~04 the suggested bowl material is plastic bowl, and with Port size of 06~08 the suggested bowl material is metal bowl(with mark).
 - Please refer to symbol specification table and option table.

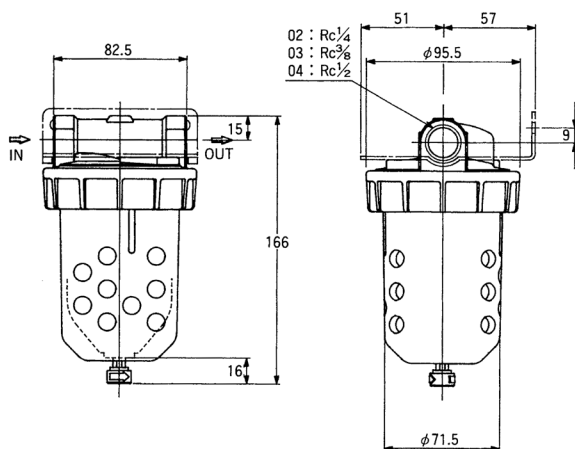
Option

Model No.		Mark	S604-02, 03, 04	S604D-02, 03, 04	S604DF-02, 03, 04	S604D-06, 08
Bowl type material			Platic bowl	Metal bowl(with mark)		
Drain type	Manual	Without mark	⊙	⊙		
	Spring drain	Y1	○	○		
	Automatic drain	M1	—	○		
	Drainmaster	S1	—	—		
Bracket	Standard	B	○			—
Air flow direction	Left to Right	Without mark	⊙			
	Right to Left	R	○			

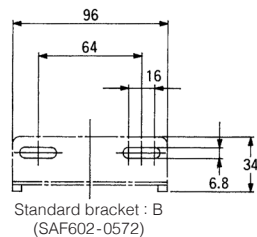
⊙ Standard ○ Option

S604-02, 03, 04

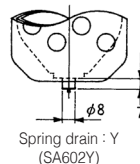
(Unit : mm)



Bracket dimension

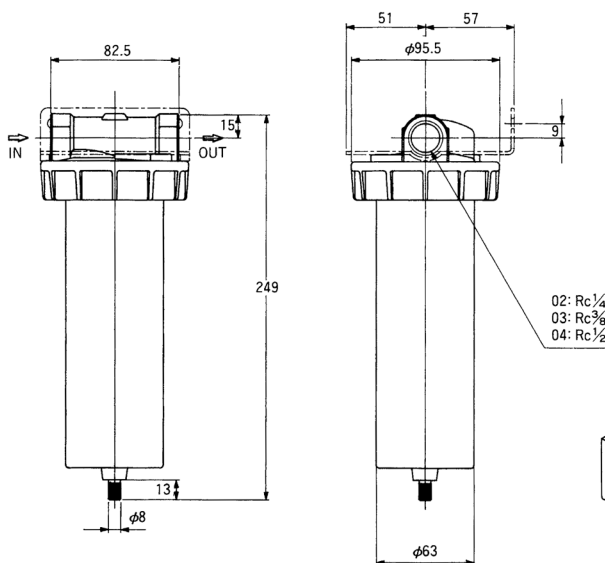


Drain type

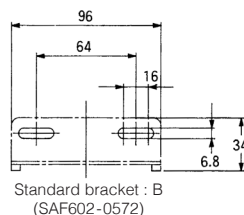


S604D-02, 03, 04/S604DF-02, 03, 04

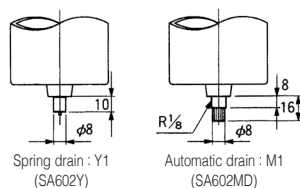
(Unit : mm)



Bracket dimension

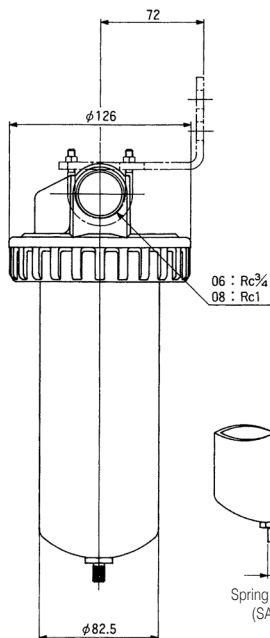
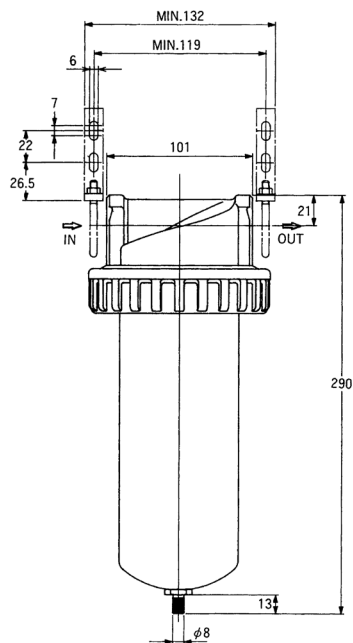
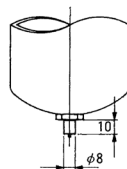
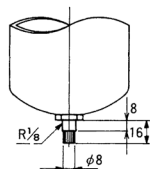


Drain type



S604D-06, 08

(Unit : mm)

**Drain type**Spring drain : Y1
(SA602Y)Automatic drain : M1
(SA602MD)