

Features

1. Auto-exhaust causes small resistance and no faulty effects for machinery movement.
2. Miniature design for easy and fast mounting.
3. The material of the silencer's filter is anticorrosive with perfect water and oil proof. Long service life.

Symbol



Specification

Series	SV01	SV01B	SV02	SV02B	SV03
Operating fluid	Compressed air				
Port size	RC(PT)1/8"	RC(PT)1/8" large	RC(PT)1/4"	RC(PT)1/4" large	RC(PT)3/8"
Temperature range	0~0.9MPa(0~9.2kgf/cm ²)				
Operating pressure	1.5MPa(15.3kgf/cm ²)				
Proof pressure	5°C ~ 60°C				
Material	Body	Plastic			
	Filter	5μm			
Effective area	15mm ²	21mm ²	21mm ²	45mm ²	67mm ²
Silent efficiency	14dB	22dB	26dB	28dB	24dB
Weight	1g	4.5g	5g	21g	24.5g

External dimensions

Series	A	B	C	D	E
SV01	RC(PT)1/8"	ø11	10	15.9	10
SV01B	RC(PT)1/8"	ø16	7	33.1	13.7
SV02	RC(PT)1/4"	ø16	10	36.1	13.7
SV02B	RC(PT)1/4"	ø20	10	62.4	16.6
SV03	RC(PT)3/8"	ø26	12	67.3	23.5

