

Exhaust Mufflers, Vents, & Filters

Reduce noise while filtering exhaust air. Ideal for use as pneumatic mufflers, exhaust diffusers, and filters. These units can be installed in exhaust ports of pneumatic valves, actuators, and process control instruments. Noise reduction of 17-20 decibels.

Breather Vent



MNPT

- Maximum Pressure: 150 psi.
- Maximum Temperature: 300° F
- Filtration: 40 microns

Used on single-acting actuators as breathers and filters. Filter is sintered bronze bonded to nickel-plated steel pipe fittings.

Pipe Size	Max. cfm @ 100 psi	Height	Dia.	Part No.	
1/8"	1.75	7/16"	7/16"	ASP-1BV	\$2.30
1/4"	2.25	5/8"	9/16"	ASP-2BV	\$2.70
3/8"	6.75	3/4"	1 1/16"	ASP-3BV	\$3.65
1/2"	16.75	7/8"	7/8"	ASP-4BV	\$4.70

Exhaust Muffler



MNPT

- Maximum Pressure: 300 psi.
- Maximum Temperature: 300° F
- Filtration: 40 microns

These muffler/filters reduce exhaust noise by 17-20 decibels. Made of porous bronze bonded to nickel-plated steel pipe fittings.

Pipe Size	Max. cfm @ 90 psi	Height	Dia.	Part No.	
1/8"	31	1"	1/2"	ASP-1	\$4.00
1/4"	53	1 1/4"	9/16"	ASP-2	\$4.50
3/8"	76	1 1/2"	1 1/16"	ASP-3	\$5.85
1/2"	109	2"	7/8"	ASP-4	\$7.15

Exhaust Muffler with Speed-Control



MNPT

- Maximum Pressure: 300 psi
- Maximum Temperature: 300° F
- Filtration: 40 microns

Controls actuator stroking times while keeping noise at an acceptable level. Simply turn the adjusting screw; a lock nut secures the final position. Made of brass and bronze. They reduce exhaust noise by 17-20 decibels.

Pipe Size	Max. cfm @ 100 psi	Height	Dia.	Part No.	
1/8"	20	1 5/16"	1/2"	ASP-1SC	\$8.05
1/4"	30	1 9/16"	9/16"	ASP-2SC	\$8.90
3/8"	40	1 5/8"	1 1/16"	ASP-3SC	\$11.45
1/2"	60	2"	7/8"	ASP-4SC	\$15.00