



MINIATURE FILTER SILENCERS w/ "Hockey Puck" Patented Element "PS" Series



*For all Light Duty Applications, Solberg has the Miniature Breather/
Filter Silencer for you*

BENEFITS

- ♦ Maximized surface area over cartridge style element in reduced space
- ♦ Low Restriction improves equipment performance
- ♦ Cost efficient
- ♦ Increased aftermarket sales revenue with patented design
- ♦ Reduced warranty return costs

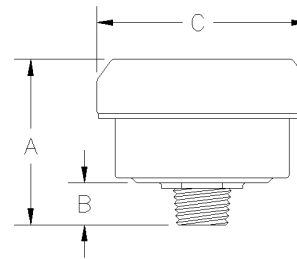
APPLICATIONS & EQUIPMENT

- ♦ Breathers
- ♦ Inlet Filtration
- ♦ Industrial Vacuum Cleaners
- ♦ DIY Equipment
- ♦ PD Blowers
- ♦ Fuel Cells
- ♦ Hobby
- ♦ Oil-Less/Portable Comp.
- ♦ Inquiries Encouraged



FEATURES & SPECIFICATIONS

- ♦ Easy snap on/off housing makes servicing quick
- ♦ Durable glass reinforced nylon housing
- ♦ Compact, low profile design is maintenance friendly
- ♦ Silencing tubes reduce noise of equipment
- ♦ **Patented** High Grade filter element w/ **Built-in** Vacuum Tight Seal
- ♦ Paper media: 99%+ efficiency to 2 micron
- ♦ Polyester media: 99%+ efficiency to 25 micron
- ♦ Temp (continuous): min -15°F (-26°C) max 220°F (104°C)



Dimension tolerance $\pm 1/4"$

OPTIONS (Inquires Encouraged)

- ♦ Custom housings available
- ♦ Molding materials: santoprene, pvc, urethane
- ♦ Media: HEPA, polyester, paper, activated carbon

with Polyester Element	with Paper Element	MPT Outlet	DIMENSIONS - inches			Rated Flow SCFM		Approx. Wt. lbs
			A	B	C	Nominal	Element	
PS-03-013	PS-02-013	1/8"	1 3/4	3/8	1 3/4	3	3	0.05
PS-03-025	PS-02-025	1/4"	1 3/4	3/8	1 3/4	3	3	0.05
PS-05-025	PS-04-025	1/4"	2 1/8	3/8	2 5/8	4	8	0.09
PS-05-038	PS-04-038	3/8"	2 1/4	1/2	2 5/8	6	8	0.09
PS-05-050	PS-04-050	1/2"	2 1/4	1/2	2 5/8	6	8	0.09
PS-07-050	PS-06-050	1/2"	3 1/8	3/4	3 1/4	10	12	0.20
PS-11-050	PS-10-050	1/2"	3 1/8	3/4	4 1/8	12	35	0.30
PS-07-075	PS-06-075	3/4"	3 1/2	1	3 1/4	12	12	0.30
PS-11-075	PS-10-075	3/4"	3 1/2	1	4 1/8	20	35	0.35
PS-11-100	PS-10-100	1"	3 1/2	1	4 1/8	25	35	0.40
PS-11-40mm	PS-10-40mm	Slotted Tube	3 1/4	3/4	4 1/8	25	35	0.25

Note: Model offerings and design parameters may change without notice.
Contact factory on availability and lead times.

