

Filter Silencers

Features

- Layered sound absorbent media
- Designed for minimal pressure drop; baffles, internal tubes, and other restrictive devices are unnecessary
- For inlet and discharge inline air service
- Corrosion resistant carbon steel construction
- Powder coat finish: 1/2" to 1-1/2"
- Epoxy coat finish: 2" to 4"

Technical Specifications

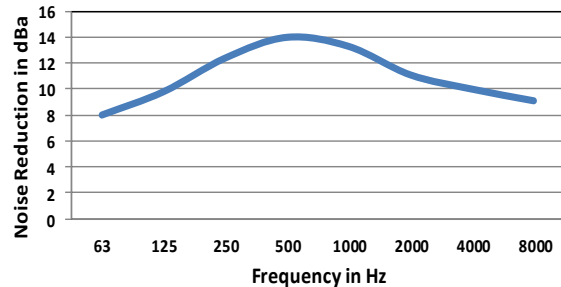
- Max. temperature (continuous): 225°F (107°C)
- Due to the wide range of equipment and environments; please contact factory for typical noise attenuation for your application.

Options

- Flange adapters
- Larger sizes
- Special connections
- Hi-temp models

Inlet/Outlet		Assembly	Part Number	Dimensions - inches			Approx. Wt. lbs.
Size	Type	SCFM Rating		A	B	C	
1"	NPSC	42	SLCR100	12	3/4	2 5/8	2
1 1/4"	NPSC	55	SLCR125	12	3/4	2 5/8	2
1 1/2"	NPSC	155	SLCR150	12	3/4	2 5/8	3
2"	NPSC	270	SLCR200	15 3/4	3/4	3 5/8	4
2 1/2"	FPT	385	SLCR250	20 7/8	1 1/4	4 5/8	8
3"	FPT	575	SLCR300	26	1 9/16	5 3/16	10
4"	FPT	575	SLCR400	24 11/16	1 3/4	10	26
1/2"	MPT	25	SLCRT050	13 7/8	2	2 5/8	2
3/4"	MPT	35	SLCRT075	14 1/2	2	2 1/2	2
1"	MPT	42	SLCRT100	14 1/2	2	2 1/2	2
1 1/4"	MPT	55	SLCRT125	14 1/2	2	2 5/8	2
1 1/2"	MPT	155	SLCRT150	14	1 3/4	2 5/8	3
2"	MPT	270	SLCRT200	18 1/2	2 1/8	3 5/8	4
2 1/2"	MPT	385	SLCRT250	23 11/16	2 5/8	4 5/8	8
3"	MPT	575	SLCRT300	28	2 5/8	5 1/8	10
4"	MPT	575	SLCRT400	29 5/16	4	10	26

Typical Noise Attenuation



- Noise attenuation may vary due to the wide range of applications and machines