

Side Channel Blower Silencers

SLCR, SLCRT Series 1/2" - 4"

Features

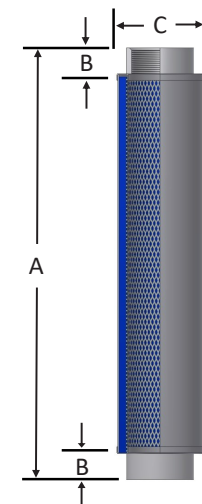
- Absorptive media pack
- Designed for minimal pressure drop
- For inlet and discharge inline air service
- Corrosive resistant gray powder coat carbon steel
1/2" to 1 1/2" connections, epoxy coat finish: 2" to 4" connections

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

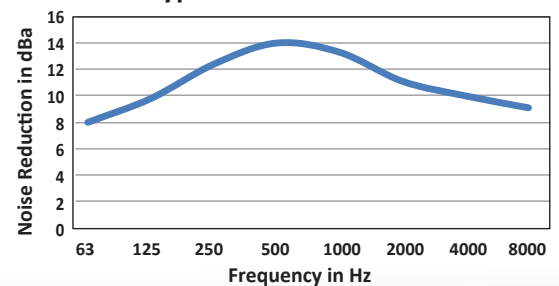
- Flange adapters
- For additional sizes, contact factory
- Special connections
- Hi-temp models



Inlet/Outlet Size	Type	Assembly SCFM Rating	Part Number	Dimensions - inches			Approx. Weight lbs
				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	300	SLCR250	20 7/8	1 1/4	4 5/8	8
3"	FPT	330	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	300	SLCRT250	23 11/16	2 5/8	4 5/8	8
3"	MPT	330	SLCRT300	28	2 5/8	5 1/8	10
4"	MPT	575	SLCRT400	29 5/16	4	10	26

Typical Noise Attenuation



Rev: SLCR-US2308C2