Revision: M-ESCS-005

LOW PRESSURE DROP/TURBO SILENCER 23 to 25 dBA Noise Reduction

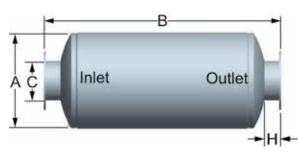
MT52 OVERVIEW

The MT52 silencer is engineered to provide silencing in areas where ambient noise is relatively low, and back pressure requirements call for a low pressure drop silencer.

Typical Applications: Internal combustion engine intakes and exhausts, as well as turbo charged reciprocating engines with low allowable back pressure.

FEATURES

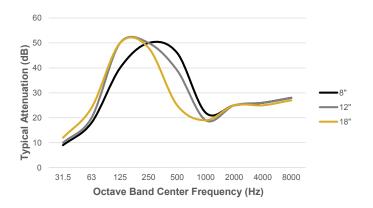
- Advanced acoustical design
- All welded construction and long service life
- Easily installed in any position
- High heat silicone black finish
- Sizes 6 and under have two chambers, 8 and above have three chambers
- Drain connection



Type 1 - EIEO

OPTIONS / ACCESSORIES

- Explosion relief cover
- Flexible connectors
- Companion flanges
- Cleanout openings
- Custom inlet/outlet size, location and multiple orientations available
- Horizontal or vertical support arrangements
- Aluminized steel, Stainless Steel 304 or 316 construction available
- Special paints and finishes available
- Complete range of exhaust accessories



MT52					
Part No.*	Size / ØC	ØA	В	н	Est Wt
MT52-4	4	18	62	4	120
MT52-5	5	22	74	4	188
MT52-6	6	26	85	4	308
MT52-8	8	30	103	4	525
MT52-10	10	36	118	4	755
MT52-12	12	36	130	4	835
MT52-14	14	40	145	5	1235
MT52-16	16	45	156	5	1500
MT52-18	18	50	171	5	2151
MT52-20	20	54	185	5	2777
MT52-22	22	60	199	5	3351
MT52-24	24	64	212	5	3811
MT52-26	26	68	235	5	4451
MT52-28	28	72	268	5	5221
MT52-30	30	78	278	5	7051

- All dimensions are in inches, All weights are in pounds. Weights are approximate.
- Listed sound data is based on typical performance and should not be considered absolute.
- *See <u>nomenclature guide</u> for additional information on part number creation.

