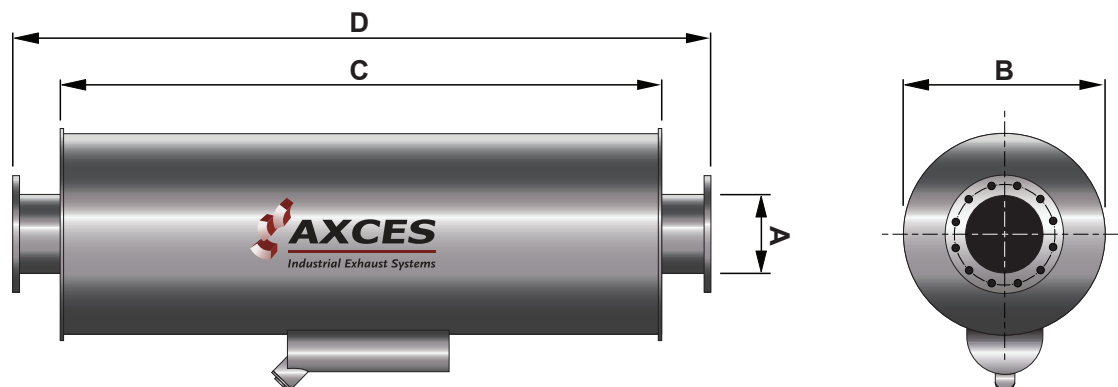


EXHAUST SILENCERS

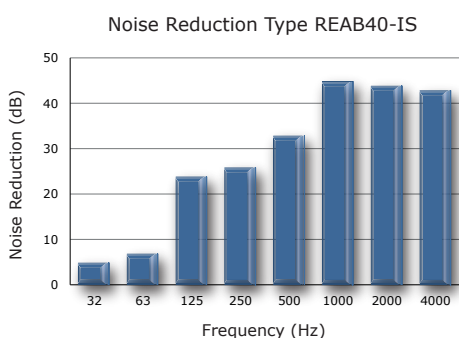
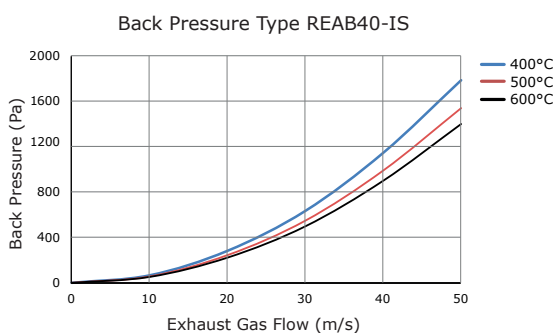


Type REAB40-IS

Damping level 40 dB(A) with integrated Spark Arrestor



| Article. No | A (inch) | NB (mm) | Pipe (mm) | B (mm) | C (mm) | D (mm) | Weight (mass) |
|--------------|----------|---------|-----------|--------|--------|--------|---------------|
| 14130000020 | 2" | 50 | 60.3 | 250 | 750 | 900 | 25 kg |
| 14130000025 | 2.5" | 60 | 76.1 | 300 | 750 | 900 | 35 kg |
| 14130000030 | 3" | 80 | 88.9 | 300 | 1000 | 1250 | 40 kg |
| 14130000040 | 4" | 100 | 114.3 | 400 | 1250 | 1500 | 80 kg |
| 14130000050 | 5" | 125 | 139.7 | 400 | 1500 | 1750 | 90 kg |
| 14130000060 | 6" | 150 | 168.3 | 480 | 1500 | 1750 | 130 kg |
| 14130000080 | 8" | 200 | 219.1 | 600 | 1750 | 2000 | 200 kg |
| 141300000100 | 10" | 250 | 273.0 | 700 | 2250 | 2500 | 300 kg |
| 141300000120 | 12" | 300 | 323.9 | 800 | 2500 | 2750 | 400 kg |
| 141300000140 | 14" | 350 | 355.6 | 950 | 3000 | 3250 | 625 kg |
| 141300000160 | 16" | 400 | 406.4 | 950 | 3500 | 3750 | 800 kg |
| 141300000180 | 18" | 450 | 457.2 | 1100 | 4000 | 4250 | 1250 kg |
| 141300000200 | 20" | 500 | 508.0 | 1200 | 4500 | 4750 | 1500 kg |



Damping Of The Noise Level +/- 40 dB(A)

Damping Basics of the silencers type REAB40-IS are according the reflection-absorption principal

Spark Arrestor The silencers type REAB40-IS are including an integrated Spark Arrestor

Mounting The silencers type REAB40-IS can be installed both horizontal and vertical

Exhaust Gas Speed Advised Exhaust Gas Speed between 20-50 m/s

Material Silencers type REAB40-IS are produced out of Steel 37-2 (S235JRG2)

Temperature Maximum allowable temperature is 600 °C

Custom Made Axces silencers are also manufactured based on specific dimensions or client's requirements