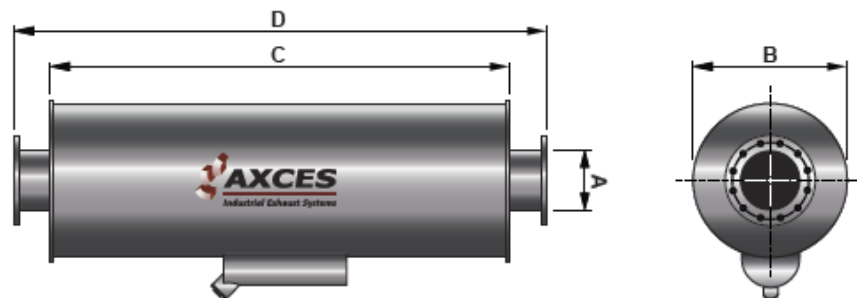


# EXHAUST SILENCERS

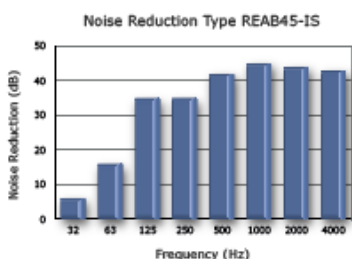
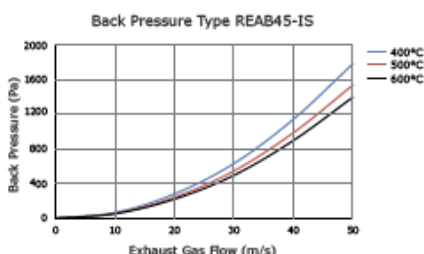


## Type REAB45-IS

Damping level 45 dB(A) with integrated Spark Arrestor



Article. No	A (inch)	NB (mm)	Pipe (mm)	B (mm)	C (mm)	D (mm)	Weight (mass)
14140000030	3"	80	88.9	310	850	1000	100 kg
14140000040	4"	100	114.3	475	1500	1750	120 kg
14140000050	5"	125	139.7	475	1500	1750	130 kg
14140000060	6"	150	168.3	560	2250	2500	200 kg
14140000080	8"	200	219.1	660	2250	2500	260 kg
14140000100	10"	250	273.0	860	2750	3000	480 kg
14140000120	12"	300	323.9	910	3000	3250	550 kg
14140000140	14"	350	355.6	960	3500	3750	690 kg
14140000160	16"	400	406.4	1060	4000	4250	1050 kg
14140000180	18"	450	457.2	1210	4500	4750	1400 kg
14140000200	20"	500	508.0	1300	5000	5250	1735 kg



### Damping Of The Noise Level +/- 45 dB(A)

**Damping Basics** of the silencers type REAB45-IS are according the reflection-absorption principal

**Spark Arrestor** The silencers type REAB45-IS are including an integrated Spark Arrestor

**Mounting** The silencers type REAB45-IS can be installed both horizontal and vertical

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

**Material** Silencers type REAB45-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

Isolation  
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