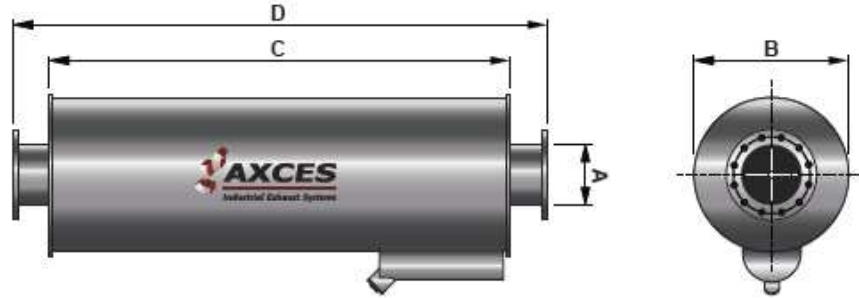


# EXHAUST SILENCERS

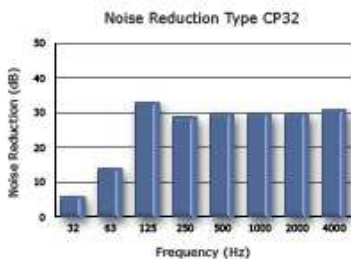
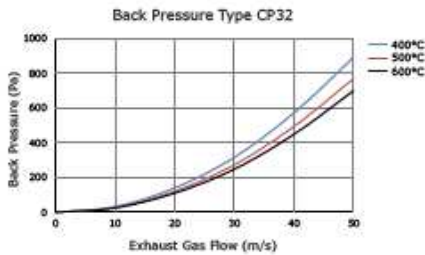


## Type CP32

Damping level 32 dB(A) with integrated Spark Arrestor



Article. No	A (inch)	NB (mm)	Pipe (mm)	B (mm)	C (mm)	D (mm)	Weight (mass)
12120000030	3"	80	88.9	380	835	1085	40 kg
12120000040	4"	100	114.3	475	1000	1250	65 kg
12120000050	5"	125	139.7	475	1000	1250	70 kg
12120000060	6"	150	168.3	560	1500	1750	110 kg
12120000080	8"	200	219.1	660	1500	1750	140 kg
12120000100	10"	250	273.0	860	1835	2085	220 kg
12120000120	12"	300	323.9	910	2000	2250	255 kg
12120000140	14"	350	355.6	960	2335	2585	310 kg
12120000160	16"	400	406.4	1060	2665	2915	380 kg
12120000180	18"	450	457.2	1210	3000	3250	510 kg
12120000200	20"	500	508.0	1300	3335	3585	575 kg



### Damping Of The Noise Level +/- 32 dB(A)

**Damping Basics** of the silencers type CP32 are according the reflection principal

**Spark Arrestor** The silencers type CP32 can be installed in exhaust systems where sparks, flammable carbon particles, or other parts have to be separated

**Mounting** The silencers type CP32 can be installed both horizontal and vertical

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

**Material** Silencers type CP32 are produced out of Steel 37-2 (S235JRG2)

**Temperature** Maximum allowable temperature is 600 °C

**Custom Made** Silencers type CP32 are also manufactured based on specific dimensions or client's requirements

Isolation  
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