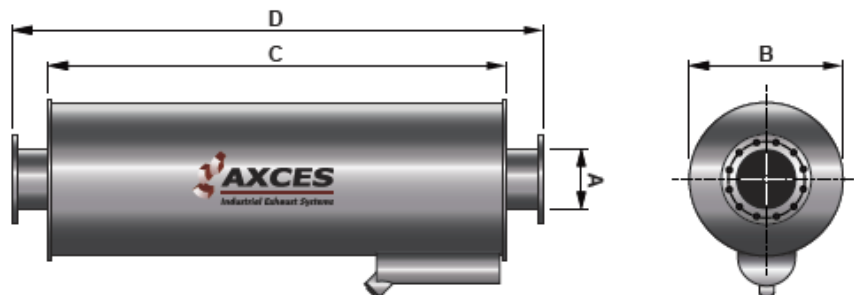


EXHAUST SILENCERS

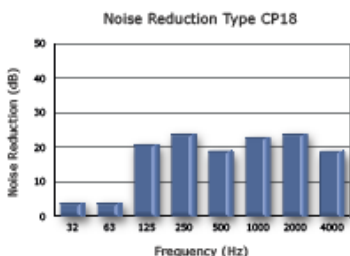
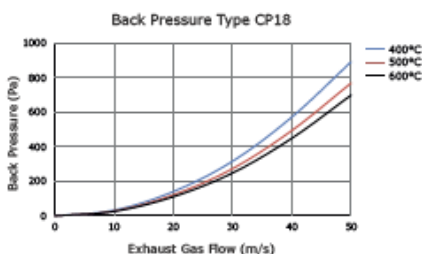


Type CP18

Damping level 18 dB(A) with integrated Spark Arrestor



Article. No	A (inch)	NB (mm)	Pipe (mm)	B (mm)	C (mm)	D (mm)	Weight (mass)
121000000015	1.5"	40	48.3	200	500	650	16 kg
121000000020	2"	50	60.3	200	500	650	16 kg
121000000025	2.5"	60	76.1	260	565	715	22 kg
121000000030	3"	80	88.9	310	565	715	26 kg
121000000040	4"	100	114.3	360	845	1075	40 kg
121000000050	5"	125	139.7	400	845	1075	50 kg
121000000060	6"	150	168.3	475	1000	1250	70 kg
121000000080	8"	200	219.1	560	1165	1415	100 kg
121000000100	10"	250	273.0	635	1500	1750	135 kg
121000000120	12"	300	323.9	760	1665	1915	185 kg
121000000140	14"	350	355.6	800	1835	2085	215 kg
121000000160	16"	400	406.4	860	2000	2250	250 kg
121000000180	18"	450	457.2	910	2165	2415	285 kg
121000000200	20"	500	508.0	960	2335	2585	320 kg



Damping Of The Noise Level +/- 18 dB(A)

Damping Basics of the silencers type CP18 are according the reflection principal

Spark Arrestor The silencers type CP18 can be installed in exhaust systems where sparks, flammable carbon particles, or other parts have to be separated

Mounting The silencers type CP18 can be installed both horizontal and vertical

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

Material Silencers type CP18 are produced out of Steel 37-2 (S235JRG2)

Temperature Maximum allowable temperature is 600 °C

Custom Made Silencers type CP18 are also manufactured based on specific dimensions or client's requirements

Isolation
Technologie Services

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