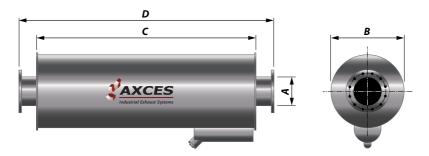
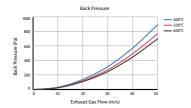
AXCES SPARK ARRESTORS

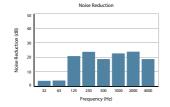
TYPE CP18

Damping level 18 dB(A) with integrated Spark Arrestor



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





 $\textbf{Damping Of The Noise Level} \pm 18 \ dB(A).$

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, flamable 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.