

Via Ponticelli, 51- 51018 Pieve a Nievole Pistoia – Italy Tel. +39 0572 / 950148 – Fax 953388 info@omaimpianti.com - www.omaimpianti.com

CYCLONE MOD. CSC



Separating centrifugal cyclone. Suitable to throw down rough powders, shavings, sawdust, metal powders.

Low loading loss (60-70 mm H₂O), low installation cost.

In conformity today with the regulations of the powders expulsion in the atmosphere as pre-demolitor of the handled filters to increase the efficiency and to reduce their maintenance.

Constructed in zincated sheet, it can be provided with or without legs: clockwise or anticlockwise (the rotation is to be indicated in the order), with the lower drum for dusts collecting by request.

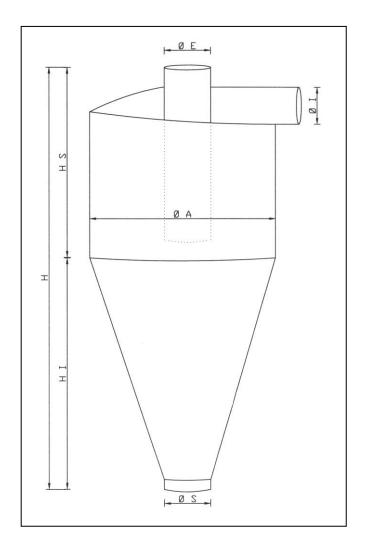
The dusts entry into the side entrance door, they are separated by the cyclone and the heavy pieces throw down toward the lower part, unloading from the lower circular door.

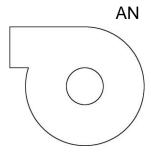
The air is expelled from the higher piping into the atmosphere or linked to the handled filters.

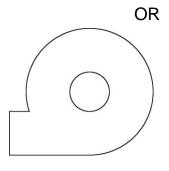


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MODEL	Capacity	Ø Cyclone A	Ø Emission E	Ø Unloading S	Ø Entrance I	Lower Height HI	Higher Height HS	Total Height H
	m³/h	mm	mm	mm	mm	mm	mm	mm
CSC 60	2000	600	300	200	200	1100	700	1800
CSC 80	4000	800	350	250	200	1300	900	2200
CSC 100	5000	1000	400	250	250	1500	1100	2600
CSC 120	8500	1200	500	300	300	1700	1300	3000
CSC 150	11000	1500	600	300	550X400	2000	1600	3600
CSC 180	12500	1800	700	350	600X400	2200	1800	4000
CSC 200	16000	2000	800	350	650X400	2200	2000	4200
CSC 220	21000	2200	850	350	750X400	2200	2100	4300