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DENSIMETRIC SEPARATORS

DESANDER

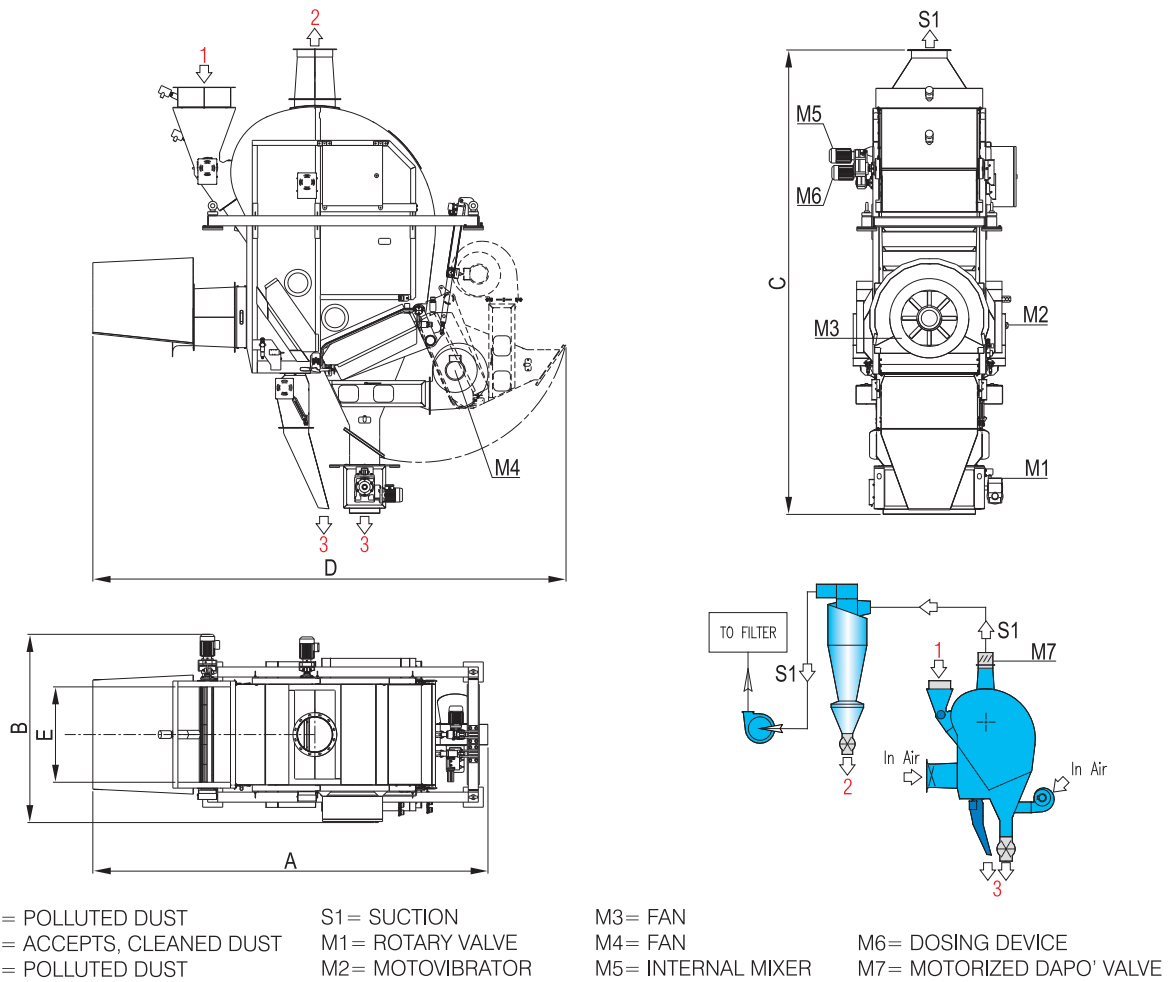
CLEANER FOR EXTRA FINES AND DUST - PATENTED

TECHNICAL FEATURES

• Dust cleaning system suitable to remove heavy pollutants within a mesh range from 0.1 to 0.6 mm • Specially designed chamber for separating heavy pollutants from dust • Two adjustable air flows crossing the chamber from the fans equipped with inverter • Dosing system for setting the feeding flow • Internal rotor for balancing the dust flow inside the chamber.

BENEFITS

• Removal of sand from the dust flow • Very high cleaning efficiency • Compact layout • Very low maintenance costs • Low energy consumption.



MODEL	OVERALL DIMENSIONS mm				
	A	B	C	D	E
DS.100	3940	1874	4624	4722	950

MODEL	CAPACITY* m ³ /h	TOTAL INSTALLED POWER kW	SUCTION S1			WEIGHT APPROX. kg
			ALL MOTORS	SUCTION m ³ /h	AIR SPEED m/s	
DS.100	4-6	4,83	1 x 8000	25	350	2760

*According to type of infeed material