



D 1100 PRO

MOTORIZATION

Turbine

MATERIAL TO VACUUM

Dust

FILTER TYPE

Cartridge

FILTER CLEANING

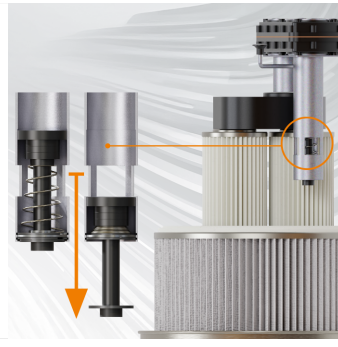
**Semi-Automatic -
Pneumatic Piston**

The filtering features of the STD and D1100 models combined with our semi-automatic filter cleaning system result in industrial vacuum cleaners that are ideal for all applications where there are large amounts of dust to be removed in any industrial context or production process. They reduce cleaning time and allow you to benefit from totally dust-free environments. Particularly robust and effective in harsh environments, the D1100 is one of the most reliable machines on the market.

Features



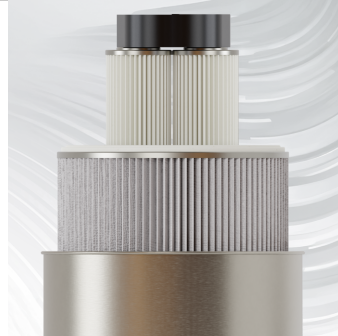
EMPTYING
Collection system with 75L tank



PNEUMATIC-MECHANICAL PISTON
Semi-automatic with pneumatic-mechanical piston.



ENGINE
2,2 - 3 - 4 - 5,5 KW Turbine available



FILTRATION
Class M primary filter + optional secondary HEPA filter



TANK LIFTING AND RELEASE SYSTEM
Suitable for heavy-duty applications



Technical specifications

Technical data	D 1122	D 1130	D 1140	D 1155
MATERIAL TO VACUUM	Dust	Dust	Dust	Dust
MOTORIZATION	Turbine	Turbine	Turbine	Turbine
MARKING	-	-	-	-
POWER	2,2 kW 1P+N+E	3 kW 3P+E	4 kW – 50 Hz 4,8 kW - 60 Hz 3P+E	5,5 kW 3P+E
VOLTAGE	230 V	400 V	400 V - 50 Hz 220/380/480 V – 60 HZ	400 V
FREQUENCY	50 Hz	50 Hz	50 / 60 Hz	50 Hz
AMPERAGE	16 A	6,7 A	8,9 A - 17 A 9,8 A - 8,9 A	10,4 A
AIR CONSUMPTION	-	-	-	-
AIRFLOW	320 m3/h	320 m3/h	320 m3/h – 50 Hz 405 m3/h – 60 Hz	560 m3/h
DEPRESSION	300 mBar	320 mBar	320 mBar – 50 Hz 380 mBar - 60 Hz	320 mBar
MAX DEPRESSION	200 mBar	250 mBar	320 mBar	250 mBar
SUCTION INLET	Type B Tang. 60 mm	Type B Tang. 60 mm	Type B Tang. 60 mm	Type B Tang. 60 mm
DIMENSIONS	80x63 h165 cm	80x63 h165 cm	80x63 h165 cm	80x63 h184 cm
WEIGHT	126 Kg	126 Kg	126 Kg	148 Kg
COLLECTION SYSTEM	Barrel	Barrel	Barrel	Barrel
COLLECTION CAPACITY	75 L	75 L	75 L	75 L
LONGOPAC	-	-	-	-
ELECTRIC FLOATER	-	-	-	-
FILTER CHAMBER DIAMETER	Ø 460mm	Ø 460mm	Ø 460mm	Ø 460mm
FILTER TYPE	Cartridge	Cartridge	Cartridge	Cartridge
FILTERING MEDIA AND PROPERTIES	M Conductive Aluminized	M Conductive Aluminized	M Conductive Aluminized	M Conductive Aluminized
FILTER SURFACE	22.000 cm2	22.000 cm2	22.000 cm2	22.000 cm2
FILTER CLEANING	Semi-Automatic - Pneumatic Piston	Semi-Automatic - Pneumatic Piston	Semi-Automatic - Pneumatic Piston	Semi-Automatic - Pneumatic Piston
LIQUID EMPTYING	-	-	-	-
FILTER HEPA	Optional	Optional	Optional	Optional
HEPA FILTERING SURFACE	-	-	-	-