

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, reducing cleaning time and benefiting from totally dust-free environments. Particularly robust and effective in harsh environments, the D1100 is one of the most reliable machines on the market.

TECHNICAL FEATURES MODELS	STD 220	STD 300	D 1122	D 1130	D 1155
MOTORIZATION	Turbine	Turbine	Turbine	Turbine	Turbine
POWER	2,2 kW	3 kW	2,2 kW	3 kW	5,5 kW
VOLTAGE	230 V	400 V	230 V	400 V	400 V
FREQUENCY	50 Hz	50/60 Hz	50 Hz	50/60 Hz	50/60 Hz
AMPERAGE	16 A	6,7 A	16 A	6,7 A	73 A
AIR FLOW	320 m³/h	320 m³/h	320 m³/h	320 m³/h	520 m³/h
DEPRESSION	200 mBar	250 mBar	200 mBar	250 mBar	250 mBar
MAX DEPRESSION	300 mBar	320 mBar	300 mBar	320 mBar	320 mBar
Ø NOZZLE	Tangential ø 60 mm	Tangential ø 60 mm	Tangential ø 60 mm	60 mm	Tangential ø 60 mm
BODY DIAMETER	ø 460 mm	ø 460 mm	ø 460 mm	ø 460 mm	ø 460 mm
DIMENSIONS	80 x 63 x 165 cm	80 x 63 x 165 cm	80 x 63 x 165 cm	80 x 63 x 165 cm	80 x 63 x 180 cm
WEIGHT	90 Kg	90 Kg	126 Kg	126 Kg	151 Kg
FILTERING SYSTEM	STD 220	STD 300	D 1122	D 1130	D 1155
FILTER TYPE	Cartridge	Cartridge	Cartridge	Cartridge	Cartridge
PRIMARY FILTER - SURFACE	22.000 cm²	22.000 cm²	22.000 cm²	22.000 cm²	22.000 cm²
FILTER MEDIA	M Conductive	M Conductive	M Conductive	M Conductive	M Conductive
SECONDARY FILTER	OPT - HEPA	OPT - HEPA	OPT - HEPA	OPT - HEPA	OPT - HEPA
FILTER CLEANING	Semi - Automatic Pneumatic piston	Semi - Automatic Pneumatic piston	Semi - Automatic Pneumatic piston	Semi - Automatic Pneumatic piston	Semi - Automatic Pneumatic piston
COLLECTION SYSTEM	STD 220	STD 300	D 1122	D 1130	D 1155
CAPACITY	75 Liters	75 Liters	75 Liters	75 Liters	75 Liters
LONGOPAC BARREL INTERCHANGEABILITY	NO	NO	NO	NO	NO



- ◀ Possibility of secondary HEPA filters
- ◀ Primary filter with conductive aluminized cartridge in class M
- ◀ Finned filter protection for reduced clogging



- ◀ Semi-automatic cleaning system with pneumatic piston



- ◀ Reliable, structurally suitable sound drum lifting system for heavy-duty applications (D1100)

Available in ATEX version



Easy barrel release system for STD PRO