



TDC PRO

MOTORIZATION

Turbine

MATERIAL TO VACUUM

Dust

FILTER TYPE

Cartridge

FILTER CLEANING

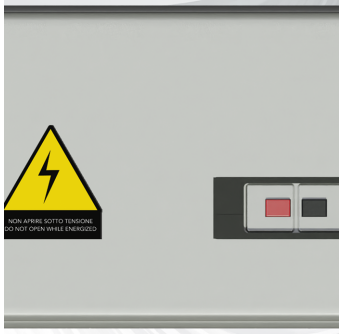
**Semi-Automatic -
Pneumatic Piston**



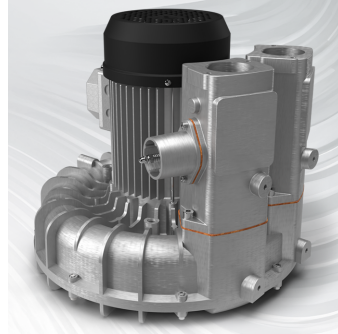
The TDC 22M PRO and TDC 30 PRO models are vacuum cleaners suitable for continuous use, 24/7, without the need for special maintenance. The main feature of these machines is their versatility of use, focusing on the suction of both dust and solids.



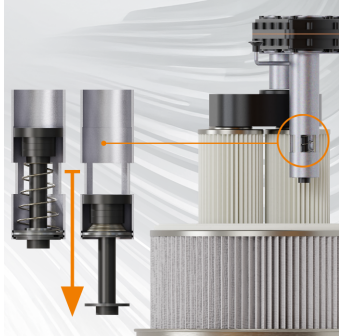
Features



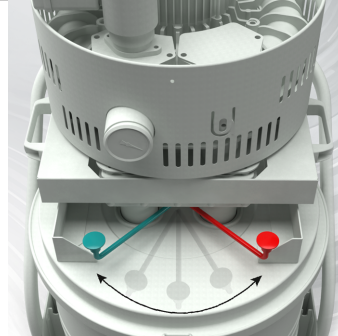
SAFETY
Thermal magnetic circuit breaker



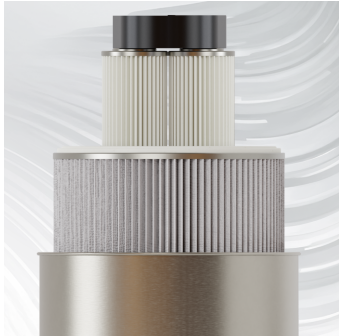
ENGINE
2,2 - 3 - 4 KW Turbine available



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



FILTER CLEANING
Cleaning system with airflow reversal



FILTRATION
Class M primary filter + optional secondary HEPA filter



EMPTYING
Collection system with 100L tank or Longopack



Technical specifications

Technical data	TDC 22 PRO	TDC 30 PRO	TDC 40 PRO
MATERIAL TO VACUUM	Dust	Dust	Dust
MOTORIZATION	Turbine	Turbine	Turbine
MARKING	-	-	-
POWER	2,2 kW	3 kW	4 kW – 50 Hz 4,8 kW - 60 Hz
VOLTAGE	230 V 1P+E	400 V 3P+E	400 V - 50 Hz 220 – 380 - 480 V 60 HZ 3P+E
FREQUENCY	50 Hz	50 Hz	50 / 60 Hz
AMPERAGE	16 A	6,7 A	8,9 A - 17 A 9,8 A - 8,9 A
AIR CONSUMPTION	-	-	-
AIRFLOW	320 m3/h	320 m3/h	320 m3/h - 50 Hz 405 m3/h - 60 Hz
DEPRESSION	320 mBar – 50 Hz	320 mBar – 50 Hz	320 mBar - 50 Hz 380 mBar - 60 Hz
MAX DEPRESSION	200 mBar	250 mBar	320 mBar
SUCTION INLET	Type B Tang. 60 mm	Type B Tang. 60 mm	Type B Tang. 60 mm
DIMENSIONS	80x67 h174 cm	80x67 h174 cm	80x67 h174 cm
WEIGHT	105 Kg	105 Kg	105 Kg
COLLECTION SYSTEM	Barrel / Longopac®	Barrel / Longopac®	Barrel / Longopac®
COLLECTION CAPACITY	100 L / Longopac®	100 L / Longopac®	100 L / Longopac®
LONGOPAC	Si	Si	Si
ELECTRIC FLOATER	-	-	-
FILTER CHAMBER DIAMETER	Ø 460mm	Ø 460mm	Ø 460mm
FILTER TYPE	Cartridge	Cartridge	Cartridge
FILTERING MEDIA AND PROPERTIES	M Conductive Aluminized	M Conductive Aluminized	M Conductive Aluminized
FILTER SURFACE	18.000 cm2	18.000 cm2	18.000 cm2
FILTER CLEANING	Semi-Automatic - Pneumatic Piston	Semi-Automatic - Pneumatic Piston	Semi-Automatic - Pneumatic Piston
LIQUID EMPTYING	-	-	-
FILTER HEPA	Optional	Optional	Optional
HEPA FILTERING SURFACE	-	-	-