

Industrial vacuum cleaner with three-phase turbine ideal for the suction of fine dust.

The modular trolley makes it possible to install a drum or the Longopac collection system as required.

TECHNICAL FEATURES MODELS	ICLEAN		AIRCLEAN		AIRCLEAN + ICLEAN	
	TDC 22 M	TDC 30	TDC 22 M	TDC 30	TDC 22 M	TDC 30
MOTORIZATION	Turbine	Turbine	Turbine	Turbine	Turbine	Turbine
POWER	2,2 kW	3 kW	2,2 kW	3 kW	2,2 kW	3 kW
VOLTAGE	230 V	400 V	230 V	400 V	230 V	400 V
FREQUENCY	50 Hz	50/60 Hz	50 Hz	50/60 Hz	50 Hz	50/60 Hz
AMPERAGE	16 A	6,7 A	16 A	6,7 A	16 A	6,7 A
AIR FLOW	320 m³/h	320 m³/h	320 m³/h	320 m³/h	320 m³/h	320 m³/h
DEPRESSION	200 mBar	250 mBar	200 mBar	250 mBar	200 mBar	250 mBar
MAX DEPRESSION	300 mBar	320 mBar	300 mBar	320 mBar	300 mBar	320 mBar
Ø NOZZLE	Tangential Ø 60 mm	Tangential Ø 60 mm	Tangential Ø 60 mm	Tangential Ø 60 mm	Tangential Ø 60 mm	Tangential Ø 60 mm
BODY DIAMETER	ø 460 mm	ø 460 mm	ø 460 mm	ø 460 mm	ø 460 mm	ø 460 mm
DIMENSIONS	85 x 65 x 199 cm	85 x 65 x 199 cm	85 x 65 x 199 cm	85 x 65 x 199 cm	85 x 65 x 199 cm	85 x 65 x 199 cm
WEIGHT	92 Kg	92 Kg	92 Kg	92 Kg	92 Kg	92 Kg
<b>FILTERING SYSTEM</b>	<b>TDC 22 M</b>	<b>TDC 30</b>	<b>TDC 22 M</b>	<b>TDC 30</b>	<b>TDC 22 M</b>	<b>TDC 30</b>
FILTER TYPE	3 x Cartridge	3 x Cartridge	3 x Cartridge	3 x Cartridge	3 x Cartridge	3 x Cartridge
PRIMARY FILTER - SURFACE	21.000 cm²	21.000 cm²	21.000 cm²	21.000 cm²	21.000 cm²	21.000 cm²
FILTER MEDIA	HEPA + PTFE	HEPA + PTFE	HEPA + PTFE	HEPA + PTFE	HEPA + PTFE	HEPA + PTFE
FILTER CLEANING	Automatic Vibration	Automatic Vibration	Automatic Compressed Air	Automatic Compressed Air	Automatic Vibration+Compressed Air	Automatic Vibration+Compressed Air
D.O.P.	OPT - 34.500 cm²	OPT - 34.500 cm²	OPT - 34.500 cm²	OPT - 34.500 cm²	OPT - 34.500 cm²	OPT - 34.500 cm²
<b>COLLECTION SYSTEM</b>	<b>TDC 22 M</b>	<b>TDC 30</b>	<b>TDC 22 M</b>	<b>TDC 30</b>	<b>TDC 22 M</b>	<b>TDC 30</b>
CAPACITY	100 Liters	100 Liters	100 Liters	100 Liters	100 Liters	100 Liters
LONGOPAC BARREL INTERCHANGEABILITY	YES	YES	YES	YES	YES	YES



Filter protection for improved cyclonic efficiency and protection from abrasive materials

Fully automatic filter cleaning as standard



- ◀ Suction always present and efficient
- ◀ 3 HEPA cartridge filters + PTFE membrane for standard models
- ◀ 3 conductive HEPA cartridge filters for ATEX models

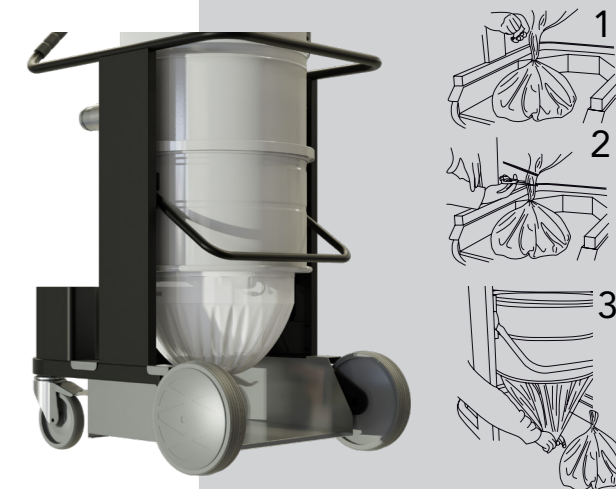


◀ Tangential dust inlet for greater dust separation from the filter



◀ Easy barrel release system

Longopac® continuous bag discharge system



Available in ATEX version

3 cleaning options

VIBRATION  
**ICLEAN**

COMPRESSED AIR  
**AIRCLEAN**

VIBRATION + COMPRESSED AIR  
**AIRCLEAN + ICLEAN**

