



# HDC 512 ICLEAN

MOTORIZATION

**Turbine**

MATERIAL TO VACUUM

**Very fine dust**

FILTER TYPE

**5x Cartridge**

FILTER CLEANING

**Automatic  
Cleaning**

High power three-phase vacuum cleaner with ICLEAN automatic filter cleaning system. Ideal for heavy applications or centralized systems.

## Features



EMPTYING  
Collection system with 75L tank



EMPTYING  
Collection system with 160L tank or Longopack



INTERCHANGEABLE  
With Longopack continuous bag



CLEANING SYSTEM  
Patented ICLEAN cleaning system



ENGINE  
12,5 KW Turbine



FILTRATION  
HEPA + PTFE conductive cartridge filters

## Technical specifications

Technical data	HDC 512 ICLEAN	HDC 512 AIR CLEAN	HDC 512 ICLEAN+AIR
MATERIAL TO VACUUM	Very fine dust	Very fine dust	Very fine dust
MOTORIZATION	Turbine	Turbine	Turbine
MARKING	-	-	-
POWER	12,5 kW	12,5 kW	12,5 kW
VOLTAGE	400 V 3P+N+E	400 V 3P+N+E	400 V 3P+N+E
FREQUENCY	50 Hz	50 Hz	50 Hz
AMPERAGE	28 A	28 A	28 A
AIR CONSUMPTION	-	-	-
AIRFLOW	1200 m3/h	1200 m3/h	1200 m3/h
DEPRESSION	290 mBar	290 mBar	290 mBar
MAX DEPRESSION	440 mBar	440 mBar	440 mBar
SUCTION INLET	Type E Tang. 150mm	Type E Tang. 150mm	Type E Tang. 150mm
DIMENSIONS	145 x 75 h195 cm	145 x 75 h195 cm	145 x 75 h195 cm
WEIGHT	350 Kg	350 Kg	350 Kg
COLLECTION SYSTEM	Barrel / Longopac®	Barrel / Longopac®	Barrel / Longopac®
COLLECTION CAPACITY	160 L / Longopac®	160 L / Longopac®	160 L / Longopac®
LONGOPAC	Si	Si	Si
ELECTRIC FLOATER	-	-	-
FILTER CHAMBER DIAMETER	Ø 560 mm	Ø 560 mm	Ø 560 mm
FILTER TYPE	5x Cartridge	5x Cartridge	5x Cartridge
FILTERING MEDIA AND PROPERTIES	HEPA + PTFE	HEPA + PTFE	HEPA + PTFE
FILTER SURFACE	100.000 cm2	100.000 cm2	100.000 cm2
FILTER CLEANING	Automatic Cleaning	Automatic - Compressed Air	Automatic - Micro Vibration + Compressed Air
LIQUID EMPTYING	-	-	-
FILTER HEPA	Optional	Optional	Optional
HEPA FILTERING SURFACE	-	-	-