The SMART series vacuum cleaners and in particular the SMART 180D and SMART 280D models are dedicated to professionals in various sectors who need a mobile vacuum cleaner, robust and effective in extracting even the finest dust.

These vacuums have filtering capacities above their category and an integrated filter cleaning system, proving to be the best alternative to classic professional vacuums.

TOOL versions available, with electrical socket on the head and remote ignition via Powertools MAX 16 A.

MODELS	180MD ⊙	180HD ⊙	280MD 😶	280HD .
MOTORIZATION	n°1 By-pass	n°1 By-pass	n°2 By-pass	n°2 By-pass
POWER	1100 W	1100 W	2200 W	2200 W
VOLTAGE	230 V	230 V	230 V	230 V
FREQUENCY	50/60 Hz	50/60 Hz	50/60 Hz	50/60 Hz
AMPERAGE	4,8 A	4,8 A	9,6 A	9,6 A
AIRFLOW	170 m³/h	170 m³/h	340 m³/h	340 m³/h
DEPRESSION	230 mBar	230 mBar	230 mBar	230 mBar
Ø NOZZLE	Tangential Ø 60 mm			
BODY DIAMETER	Ø 370 mm	Ø 370 mm	Ø 370 mm	Ø 370 mm
DIMENSIONS	48x48x92 cm	48x48x92 cm	48x48x92 cm	48x48x92 cm
WEIGHT	22 Kg	22 Kg	24 Kg	24 Kg
FILTERING SYSTEM	180MD	180HD	280MD	280HD
FILTER TYPE	Cartridge	Cartridge	Cartridge	Cartridge
PRIMARY FILTER - SURFACE	9.000 cm ²	9.000 cm²	9.000 cm ²	9.000 cm²
FILTER MEDIA	M Conductive	HEPA+PTFE	HEPA+PTFE	HEPA+PTFE
SECONDARY FILTER	NO	NO	NO	NO
FILTER CLEANING	Semi automatic - Push Button			
COLLECTION SYSTEM	180MD	180HD	280MD	280HD
CAPACITY	Barrel 25l useful	Barrel 25l useful	Barrel 25l useful	Barrel 25l useful



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■ 1 or 2 By-pass motors



Head with integrated semiautomatic filter cleaning system. Activated by push button.





Cartridge filters available with conductive M or HEPA filter media

Filter protection to optimize the cyclonic effect, lowering air velocity towards the bottom, increasing filtering efficiency and avoiding premature clogging of the filter. It also acts as a protection from abrasive materials or liquids, keeping the filter dry.

