



221 PULSE

MOTORIZATION

**Nr 2 Collector
motor**

MATERIAL TO VACUUM

Very fine dust

FILTER TYPE

Cartridge

FILTER CLEANING

**Differential
Pressure Manual**

221 PULSE is a compact and vertical vacuum cleaner, HEPA certified, designed to meet the customers' demand for a competitive vacuum cleaner, ensuring good suction performance, and the best possible filtration. The renewal of the design with the installation of the motor in the lower rear part has allowed the creation of a low, compact and highly manoeuvrable vacuum cleaner for easy transport. The center of gravity, which has moved lower, has also made the extractor much more stable.

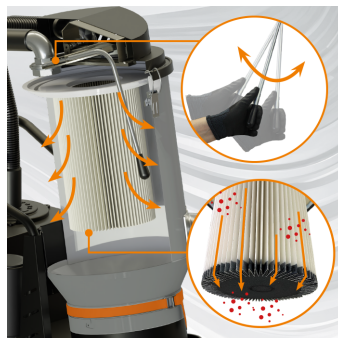
Features



CERTIFICATION
Available class H certification



FILTRATION
HEPA+PTFE cartridge filter



CLEANING SYSTEM
Reverse flow system



EXTRA FILTRATION
2 ULPA 15 certified secondary filters



EMPTYING
Longopack bag 22 metres



EMPTYING
Longopack bag 45 metres



ENGINE
2 By-pass motors

Technical specifications

Technical data	221 PULSE	221 PULSE CLASSE H
MATERIAL TO VACUUM	Very fine dust	Very fine dust
MOTORIZATION	Nr 2 Collector motor	Nr 2 Collector motor
MARKING	-	H Class - IEC 60335-2-69:2016 – ANNEX AA
POWER	2200 W	2200 W
VOLTAGE	230 V	230 V
FREQUENCY	50 / 60 Hz	50 / 60 Hz
AMPERAGE	9,6 A	9,6 A
AIR CONSUMPTION	-	-
AIRFLOW	340 m3/h	340 m3/h
DEPRESSION	230 mBar	230 mBar
MAX DEPRESSION	-	-
SUCTION INLET	Type B Tang. 60 mm	Type B Tang. 60 mm
DIMENSIONS	48x73 h138 cm	48x73 h138 cm
WEIGHT	49	49
COLLECTION SYSTEM	Longopac®	Longopac®
COLLECTION CAPACITY	Longopac® 22 mt	Longopac® 22 mt
LONGOPAC	-	-
ELECTRIC FLOATER	-	-
FILTER CHAMBER DIAMETER	Ø 370 mm	Ø 370 mm
FILTER TYPE	Cartridge	Cartridge
FILTERING MEDIA AND PROPERTIES	HEPA + PTFE	HEPA + PTFE IEC 60335-2-69:2016 – ANNEX AA
FILTER SURFACE	22.000 cm2	22.000 cm2
FILTER CLEANING	Differential Pressure Manual	Differential Pressure Manual
LIQUID EMPTYING	-	-
FILTER HEPA	Secondary Filters H14 with 99,995% MPPS 0,12 µm	Secondary Filters H14 with 99,995% MPPS 0,12 µm
HEPA FILTERING SURFACE	2x Filter - 19.000 cm2	2x Filter - 19.000 cm2