DUST EXTRACTORS FOR TOXIC AND HAZARDOUS DUSTS

# XFLOOR 3 H

## HEPA APPROVED VACUUM CLEANER FOR DUST TYPE H




**POWER**
3,9 kW - 5,2 HP

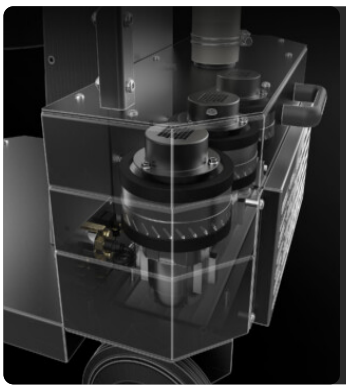
**APPLICATION**
Toxic or hazardous dusts

**COLLECTION SYSTEM**
Endless bag

## FEATURES

- Certified vacuum cleaner for fine dust extraction type H
- Tangential entry with cyclonic effect
- Large surface area filter of class M
- Endless Bag collection to avoid contact with dust

## HIGHLIGHTS



### SUCTION UNIT

Suction is provided by 3 by-pass motors controlled by a single switch that allows them to start sequentially, avoiding current spikes. The motors are inside a sturdy enclosure, with an insulating sponge to maintain a low noise level.



### FILTER UNIT

Filtration is provided by two progressive efficiency filters installed in series: a primary star polyester filter class M (filtering efficiency 1 micron) with high filtering surface area and an absolute secondary filter in class H14.



### FILTER CLEANING SYSTEM

An ergonomic manual filter shaker allows the filter to be cleaned easily and quickly, removing dust and debris from the surface of the filter.



### COLLECTION UNIT

The material is collected inside a sturdy 20-meter-long adjustable roll plastic bag. Once the bag is filled, simply seal and remove it, with no contact between operator and material.

## TECHNICAL DATA

### MOTOR

| | |
|---|---|
| **Typologies** | By-pass |
| **Power** | 3,9 kW - 5,2 HP |
| **Frequency** | 50/60 Hz |
| **Voltage** | 230 V |
| **Vacuum in continuous run** | 250 mBar |
| **Maximum air flow** | 570 m3/h |
| **Noise level** | 72 dB(A) |

### MACHINE

| | |
|---|---|
| **Suction inlet** | 80 Ø mm |
| **Collection system** | Endless Bag |
| **Dimensions** | 920 x 565 mm |
| **Height** | 1430 mm |
| **Compact height** | 1170 mm |
| **Weight** | 70 Kg |

### FILTRATION

| | |
|---|---|
| **Primary filter type** | Star |
| **Filter surface** | 24000 cm2 |
| **EN 60335-2-69 filtration class** | M |
| **Media** | Polyester |
| **Filter Cleaning System** | Manual |
| **Secondary Absolute Filter** | H14 - Included |

## FEATURES



### PUSH HANDLE



### VACUUM GAUGE
Vacuum gauge for indication of filter clogged or in need of replacement



### POWER SUPPLY CABLE



### SHUKO TYPE PLUG



### WHEEL WITH BRAKE
Non-marking wheel with integrated brake



### WHEELS
Non-marking pivoting wheels



### STEEL CONSTRUCTION
Rugged industrial coated steel construction



### LP
Endless Bag continuous roll collection system

## OPTIONS

## AVAILABLE FILTER MEDIA




### PTFE ANT
Antistatlc PTFE filter (M class EN 60335-2-69)



### PTFE
PTFE Filter (M class EN 60335-2-69)



### MTF
Teflon filter (M class EN 60335-2-69)



### ANT M
Antistatic filter (M class EN 60335-2-69)

## STRUCTURE AND OPTIONS

60HZ

### 60HZ
Available in 60Hz version



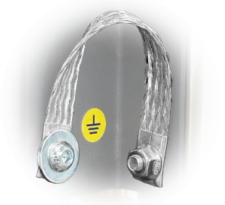
### 3 YEARS WARRANTY
Purchasing the replacement filter along with the vacuum



### TELESCOPIC CHASSIS
To reduce the footprint and facilitate transportation




### RC SCHUKO
Remote control by power tool (MAX 2000 W)



### GRD
Grounding

## ACCESSORIES



### P12350
**STARTER KIT Ø 50MM**
A compact, essential solution for quick vacuuming on simple surfaces. - 3-meter Evaflex hose - 2 antistatic rubber sleeves - Flat nozzle



### P12348
**DRY KIT Ø 50MM**
Kit for cleaning large areas of dry dust that require high suction power. - 3-meter Evaflex hose - 2x antistatic rubber sleeves - Flat ...



### P13640
**DRY KIT Ø 40MM**
Optimized configuration for thorough cleaning of floors and surfaces from dry dust. - 3-meter Evaflex hose - 1x 50/40 antistatic rubber ...



### P13638
**STARTER KIT Ø 40MM**
Basic kit containing specific accessories for 40 mm diameter solids and liquids vacuuming