



TECHNICAL DATA

(Class - EN 1822)

Media





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| Motors Type | | 3 By-Pass | | |
|-----------------------------|----------------------|----------------------|--|--|
| Power | kW – HP | 3,9 - 5,2 | | |
| Voltage Frequency | V Hz | 230 50/60 | | |
| Maximum vacuum | mBar | 250 | | |
| Maximum air flow | m³/h | 570 | | |
| Inlet | Ø mm | 50 | | |
| Noise level – (EN ISO 3744) | dB(A) | 72 | | |
| Bin capacity | Lt | 65/100 | | |
| Dimensions | mm | 660x800 | | |
| Height | mm | 1300/1515 | | |
| Weight | Kg | 80 | | |
| Primary filter | | | | |
| Type | | Cartridge | | |
| Surface area Diameter | cm ² mm | 40.000 305 | | |
| (Class EN 60335-2-69) | | IFA/BGIA M-PES AL | | |
| Media | | Antistatic polyester | | |
| Filter cleaning system | | Jet Clean® | | |
| Absolute filter – Optional | | | | |
| Surface area | cm ² | 28.000 | | |

Units

M 65/100 JetClean®

H14

Fiberglass



M 65/100 JetClean®















SUCTION UNIT

The suction is provided by 3 MADE IN ITALY By-pass motors. Each motor is managed by an independent switch, permitting the operator to choose the vacuum performance. The suction motors are located in a sturdy metal casing, with an insulating sponge to maintain a low noise level.



Jet Clean® FILTER CLEANING SYSTEM

The vacuum cleaner is equipped with a new cleaning system named JetClean® designed by Depureco. Thanks to the different pressure between the outside and the inside of the vacuum cleaner, the system generates a jet flow inside the cartridge, detaching the dust from the filter surface. It is a fast and efficient way to keep the filter clean during the operations, without stopping the motors.



AVAILABLE OPTIONAL

100 Lt 100 Lt bin AB Accessories basket

SD Sliding dumper

HEPA 14 Absolute filter (EN 1822-5) BX Stainless steel bin AISI 304

GX Stainless steel bin AISI 304 and chamber

TX Stainless steel bin AISI 304, chamber and frame

KDP Differential pressure KIT for bag

GRD Grounding

LGP Longopac bagging system

RC 24 VAC Schuko plug + remote control from electrical tool



M FILTER CARTRIDGE



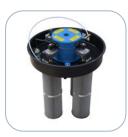
The filtration is guaranteed by a sturdy polyester cartridge filter. The cartridge is made to keep a huge filter surface in a compact space. In this way the air can pass through also when the filter is dirty. The filter is M Class (BIA | En 60335-2-69) certified. It stops the particles till 1 micron, preserving the motors and the operators around the vacuum cleaner.



COLLECTION BIN

The collected material is stocked inside a sturdy steel container. Behind the vacuum cleaner there is a metal handle that permits to drop down the bin. The bin can be easily moved away because it is equipped by 4 pivoting industrial wheels. Each wheel is located on a reinforced support to guarantee the best stability during the movement, also when the container is full.

FILTER CLEANING SYSTEM AVAILABLE ON REQUEST



The SP Option is the best automatic filter cleaning system which uses compressed air at 6bars to clean the cartridges. Thanks to its big surface and very high efficiency, it is possible to work also with huge quantities of fine dust. The filters are aluminated and antistatic, with BIA-M class filtration (EN 60335-2-69). The filter cleaning works also when the vacuum cleaner is running.