

M 65/100 JetClean®



TECHNICAL DATA

	Units	M 65/100 JetClean®
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 (Class EN 60335-2-69)	cm² mm	40.000 305
Media		IFA/BGIA M-PES AL
Filter cleaning system		Antistatic polyester Jet Clean®
Absolute filter – Optional		
Surface area (Class – EN 1822)	cm²	28.000
Media		H14 Fiberglass



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M 65/100 JetClean®



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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.

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.

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

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.