

SCHEDA TECNICA

M65/100 JET CLEAN TAN® CYCLONE INDUSTRIAL VACUUM

ASPIRATORI INDUSTRIALI WET&DRY MONOFASE

The M65/100 Jet Clean® is the most powerful cyclone industrial vacuum cleaner of the singlephase series in Depureco's range. Thanks to the 3 By-Pass motors it is possible to reach the impressive power of 3.9 kW. The M65/100 Jet Clean® industrial vacuum cleaner works in all conditions: dust, chips, liquids difficult materials with hoses as long as several meters. As standard this vacuum cleaner is equipped with a 35,000 cm2 PTFE filter certified Class М by the BIA (Berufsgenossenschaftliches Institut Arbeitssicherheit) with a filtration efficiency of 1 µ. The JetClean® filter cleaning system allows the filter to be cleaned using the pressure differential between the inside and outside of the vacuum cleaner. The tangential inlet and protective sleeve of the filter cartridge allow the cyclonic effect of dust to be used to slow it down and drop it inside the container, protecting the filter. The M65/100 Jet Clean® cyclonic vacuum cleaner is equipped with a practical release container on wheels that allows the suctioned material to be collected and conveniently disposed of. The container can be either 65-liter or 100-liter; in both cases it is equipped with reinforced external support for the 4 pivoting wheels in order to handle it safely even when there are several kilograms of material inside. A kit is available upon request that allows the container to be handled with a forklift and consequently unloaded by tilting. In case direct bagging is to be used, the M 100 Jet Clean® LP version is available.











HIGHLIGHTS



SUCTION UNIT

The vacuum is generated by 3 by-pass motors. Each motor is managed by an independent switch, permitting the operator to control the intake performance. The motors are located in a sturdy casing, with an insulating sponge to maintain a low noise level



FILTERING ELEMENT

The filtration is guaranteed by a sturdy polyester filtering cartridge. The cartridge is made to ensure large filter surface in a compact space. This way air can pass through when the filter is dirty too. The filter is M Class (BIA \mid EN 60335-2-69) certified. It stops the particles till 1 micron, preserving the motors and the operator.



COLLECTION BIN

The material is collected inside a painted container equipped with a metal handle which enables the bin to be detached from the machine. Thanks to its 4 swiveling wheels, the bin can be easily moved and emptied. Each wheel is reinforced to guarantee maximum stability during handling.



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.

DATI TECNICI

MOTORE	
Tipologia	by-pass
Voltaggio	230V
Massimo vuoto	250mBar
Massima portata d'aria	570m3/h
Livello di rumorosità	72dB(A)
Motori	3
Frequenza	50/60Hz
Potenza	5,2HP
Potenza	3,211

FILTRO PRIMARIO	
Tipologia	cartridge
Classe EN 60335-2-69	M Class
Media	PTFE
Pulizia filtro	Jet Clean
Efficienza filtrante (IFA)	IFA/BGIA M-PES

MACCHINA	
Bocca aspirante	70Ø mm
Dimensioni	660 x 800mm
Altezza	1.3001.515mm
Peso	80Kg



OPZIONI



MEDIA FILTRANTE DISPONIBILE



HEPA 14 Filtro assoluto (EN 1822) 28.000 cm² superficie filtrante Classe H14 (EN 1822) Fibra di vetro

OPZIONI

100 LT Contenitore 100 lt.



KDPKIT differenziale di pressione per insaccamento

ALTRE OPZIONI



AB Cassetta porta accessori



Sistema di raccolta a rotolo continuo Endless Bag Sistema insaccamento Longopac



Contenitore in acciaio INOX AISI 304



Ghigliottina





RC SCHUKO Controllo remoto da elettroutensile (MAX 2000 W)

ACCESSORI



SPAZZOLA FISSA WET & DRY Ø 50MM

Accessorio fisso wet & dry con connessione a tubo flessibile D50 mm



P00327 SPAZZOLA FISSA WET & DRY Ø 50MM

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