

ATEX AND ACD VACUUM CLEANERS

M65 H ACD INDUSTRIAL VACUUM FOR COMBUSTIBLE POWDERS









CAPACITA' 65Lt

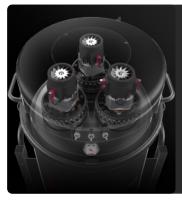


VANTAGGI

- Classified ACD for suction of combustible powders in areas not classified Atex
- 2 levels of progressive filtration

- Compact and easy to maintain
- Vacuum gauge to monitor performance

HIGHLIGHTS



SUCTION UNIT

Suction is provided by 3 by-pass motors operated by independent switches, allowing the operator to control suction performance. The motors are located inside a robust 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.



DESIGNED FOR COMBUSTIBLE DUST

The vacuum unit is a powerful Brushless motor, suitable for continuous work. Two filters are installed on the vacuum cleaner head: one to protect the motor and the other placed on the air outlet. The air that escapes is totally carbon-free.



COLLECTION UNIT

The material is collected inside an AISI 304 stainless steel container, complete with a metal handle that allows its release, to avoid any sparks that could be generated by the electrostatic charge.

TECHNICAL DATA

MOTORE	
Tipologie	By-pass
Potenza	3,9 kW - 5,2 HP
Frequenza	50/60 Hz
Voltaggio	230 V
Vuoto in continuo	250 mBar
Massima portata d'aria	570 m3/h
Classe di isolamento	54 F IP
Livello di rumorosità	72 dB(A)

MACCHINA	
Bocca aspirante	70 Ø mm
Sistema di raccolta	AISI304 stainless steel container
Capacità	65 Lt
Dimensioni	660 x 800 mm
Altezza	1300 mm
Peso	80 Kg

FILTRAZIONE

Tipologia filtro primario	Star
Superficie filtrante	24000 cm2
Classe filtrazione EN 60335-2-69	М
Media	Antistatic polyester
Sistema Pulizia filtro	Manual
Filtro Assoluto Secondario	H14 - Included



DOTAZIONI



DEFLECTORInternal deflector to protect the filter



PUSH HANDLE



SHUKO TYPE PLUG



VACUUM GAUGE

Vacuum gauge for indication of filter clogged or in need of replacement



POWER SUPPLY CABLE



WHEEL WITH BRAKE

Non-marking wheel with integrated brake



WHEELS

Non-marking pivoting wheels



STEEL CONSTRUCTION

Rugged industrial coated steel construction



GRD

Grounding



BX

Stainless steel bin AISI 304



HEPA 14

Absolute filter (EN 1822)



ANT M

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



OPTIONS

AVAILABLE FILTER MEDIA



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

STRUCTURE AND OPTIONS

60[®]HZ

60HZ Available in 60Hz version



3 YEARS WARRANTYPurchasing the replacement filter along with



GX Stainless steel bin and chamber AISI 304



AB Accessories basket



 ${\sf RC}$ ${\sf SCHUKO}$

Remote control by power tool (MAX 2000 W)



ACCESSORIES



P10866

IRON REDUCER Ø 70/50MM

Reducer for vacuum quick fitting in galvanised steel 70/50 mm diameter



P10867

IRON REDUCER Ø 70/40MM

Reducer for vacuum quick fitting in galvanised steel 70/40 mm diameter



P12355

OIL & SWARF KIT PRO Ø 50MM

 $Kit containing \, specific \, accessories \, for \, 50 \, mm \\ diameter \, oil \, and \, swarf \, vacuuming \, application$



P13642

ANTISTATIC KIT PRO Ø 40MM

Kit containing antistatic accessories for application with 40 mm diameter ATEX vacuum cleaner



P12378

ANTISTATIC STARTER KIT Ø 50MM

Basic kit containing antistatic accessories for application with 50 mm diameter ATEX vacuum cleaner



P13641

ANTISTATIC STARTER KIT Ø 40MM

Basic kit containing antistatic accessories for application with 40 mm diameter ATEX vacuum cleaner