

# SUMP VACUUM CLEANERS FOR OIL AND CHIPS

# M70 OIL INDUSTRIAL VACUUM CLEANER FOR OIL AND SWARF



Guarda il video!





**POTENZA** 2,6 kW - 3,5 HP



APPLICAZIONE
Oils and lubricants mixed shavings



## **VANTAGGI**

- Filters and reuses lubricating and cutting oils
- Simultaneous liquid suction and discharge possible
- Simplified liquid collection and swarf management
- Sturdy painted steel construction

## HIGHLIGHTS



## **SUCTION UNIT**

Suction is provided by 2 by-pass motors controlled 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.



## **SEPARATION UNIT**

The collected liquid passes through a grid basket, which traps the chips and simplifies their disposal. In this way, even the smallest solid particles can be separated, making the filtered liquid suitable for reuse.



## SAFETY FLOATING DEVICE

An electric level probe immediately stops suction when the liquid exceeds a certain container fill level, protecting the suction unit.

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## **LIQUID DISCHARGE VALVE**

A ball valve located at the bottom of the container allows the collected liquids to be easily discharged by gravity.

# **TECHNICAL DATA**

MOTORE	
Tipologie	By-pass
Potenza	2,6 kW - 3,5 HP
Frequenza	50/60 Hz
Voltaggio	230 V
Vuoto in continuo	250 mBar
Massima portata d'aria	380 m3/h
Livello di rumorosità	70 dB(A)

MACCHINA	
Bocca aspirante	50 Ø mm
Sistema di raccolta	Steel container
Capacità solido	40 lt
Capacità liquido	70 lt
Sistema di scarico liquidi	Discharge hose
Tempo di aspirazione	70/18 lt/sec
Dimensioni	565 x 770 mm
Altezza	1210 mm
Peso	48 Kg
Separazione solido	Basket grid

## FILTRAZIONE

Filtro aggiuntivo Anti-foam filter



# DOTAZIONI



**DEFLECTOR**Internal deflector to protect the filter



**OIL-PROOF CARTRIDGE**Oil-proof cartridge for motor protection



LIQUID DISCHARGE HOSE



**ELECTRIC FLOATING DEVICE** 

System that automatically stops suction when the maximum level is reached



**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

 $Rugged\ industrial\ coated\ steel\ construction$ 



## **OPTIONS**

# **STRUCTURE AND OPTIONS**



**60HZ** 

Available in 60Hz version



HOSE WITH DISCHARGE VALVE



**PUMP** 

Continuous discharge pump

Submerged pump for continuous discharge



ВХ

Stainless steel bin AISI 304



GX

Stainless steel bin and chamber AISI 304  $\,$ 

# **ACCESSORIES**



## P12351

#### OIL & SWARF KIT Ø 40MM.

Basic kit containing specific accessories for 40 mm diameter oil and swarf vacuuming application



## P12352

## OIL & SWARF KIT Ø 50MM.

Basic kit containing specific accessories for 50 mm diameter oil and swarf vacuuming application



## P12354

### OIL & SWARF KIT PRO Ø 40MM

Kit containing specific accessories for 40 mm diameter oil and swarf vacuuming application



## P12355

#### OIL & SWARF KIT PRO Ø 50MM

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