

## SUMP VACUUM CLEANERS FOR OIL AND CHIPS

# CLEAN OIL T INDUSTRIAL VACUUM CLEANER FOR OIL AND CHIPS



Guarda il video!





POTENZA 3 kW - 4 HP



APPLICAZIONE
Oils and lubricants mixed shavings



## **VANTAGGI**

- Filters and reuses lubricating and cutting oils
- Simplified liquid collection and swarf management
- Powerful side channel blower with flux inversion for liquid suction and discharge
- Sturdy painted steel construction

## HIGHLIGHTS



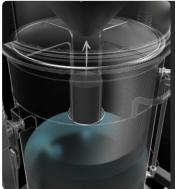
## **SUCTION UNIT**

The suction unit is a side channel blower with direct coupling between motor and impeller. The turbine is equipped with a safety valve to ensure continuous, maintenance-free operation. A metal silencer is included as standard in the turbine to ensure a low noise level.



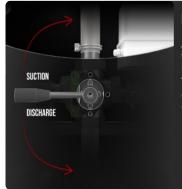
## **FILTER UNIT**

The collected liquid passes through a washable PPL filter with an efficiency of  $150\mu$  and a grid basket, which trap chips and simplify their disposal. In this way, even the smallest solid particles can be separated, making the filtered liquid suitable for reuse.



## SAFETY FLOATING DEVICE

A floating device immediately stops suction when the liquid exceeds a certain container fill level protecting the suction unit.



## LIQUID DISCHARGE SYSTEM

A convenient lever, located at the rear of the vacuum cleaner, allows rapid switching between suction and container emptying. The reverse flow system uses the exhaust air from the turbine ensuring the efficiency and speed of the operation.

## **TECHNICAL DATA**

MOTORE	
Tipologie	Side channel blower
Potenza	3 kW - 4 HP
Frequenza	50/60 Hz
Voltaggio	400 V
Vuoto in continuo	250 mBar
Massima portata d'aria	350 m3/h
Livello di rumorosità	78 dB(A)

MACCHINA	
Bocca aspirante	50 Ø mm
Sistema di raccolta	Steel container
Capacità solido	50 lt
Capacità liquido	100 lt
Sistema di scarico liquidi	Reverse flow
Tempo di aspirazione	100/26 lt/sec
Tempo di scarico	100/92 lt/sec
Dimensioni	840 X 710 mm
Altezza	1620 mm
Peso	78 Kg
Separazione solido	Basket grid

## FILTRAZIONE

Tinologia filtro primario

ripologia mitro primario	Баб
Media	Polypropylene 150?m

Rag



# DOTAZIONI



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



LIQUID LEVEL INDICATOR



POWER SUPPLY CABLE



HOSE WITH DISCHARGE VALVE



**PUSH HANDLE** 



**PLUG** 4-pole industrial plug



HOSE HOOK



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



WHEEL WITH BRAKE

Non-marking wheel with integrated brake



WHEELS

Non-marking pivoting wheels



STEEL CONSTRUCTION

Rugged industrial coated steel construction



GB

Metal grid basket



FLT

Floater device



## **OPTIONS**

# STRUCTURE AND OPTIONS



ВХ

Stainless steel bin AISI 304

# **ACCESSORIES**



## 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

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



## P12351

### OIL & SWARF KIT $\emptyset$ 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