



SUMP VACUUM CLEANERS FOR OIL AND CHIPS

M70 OIL P Sump vacuum for oil and chips



Watch the video!





FEATURES

- Filters and reuses lubricating and cutting oils
- Simultaneous liquid suction and discharge
- 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.



LIQUID DISCHARGE SYSTEM

An electric immersion pump is installed inside the container and allows fast discharge of sucked and filtered liquids. Thanks to the check valve, it is possible to suction and discharge at the same time, without stopping the machine.

TECHNICAL DATA

MOTOR

Typologies	By-pass
Power	2,6 kW - 3,5 HP
Frequency	50/60 Hz
Voltage	230 V
Vacuum in continuous run	250 mBar
Maximum air flow	380 m3/h
Noise level	70 dB(A)

MACHINE	
Suction inlet	50 Ø mm
Collection system	Steel container
Solids capacity	40 lt
Liquids capacity	70 lt
Liquid discharge system	Discharge pump
Liquid discharge rate	135 Lt/min
Dimensions	565 x 770 mm
Height	1210 mm
Weight	50 Kg
Solid separation	Basket grid

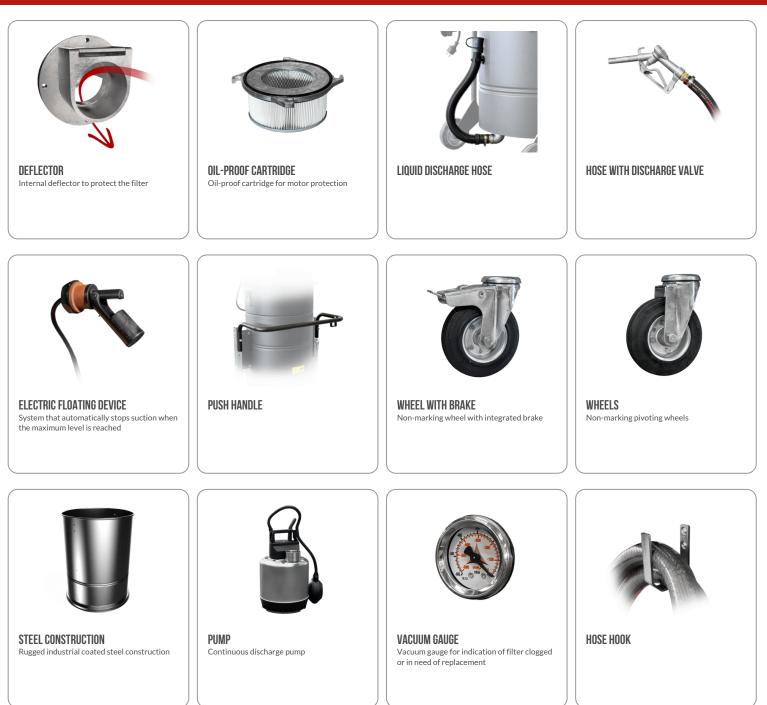
FILTRATION

Additional filter

Anti-foam filter



FEATURES





OPTIONS

STRUCTURE AND OPTIONS





Stainless steel bin AISI 304



ACCESSORIES

