

SUMP VACUUM CLEANERS FOR OIL AND CHIPS

# RAM OIL 1000 AV

## INDUSTRIAL VACUUM CLEANER FOR MUD AND SLUDGE



**POWER**  
5,5 kW - 7,5 HP



**APPLICATION**  
Mud and sludge

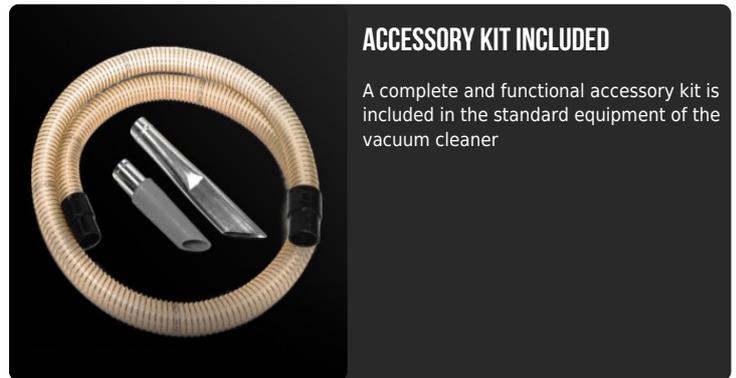
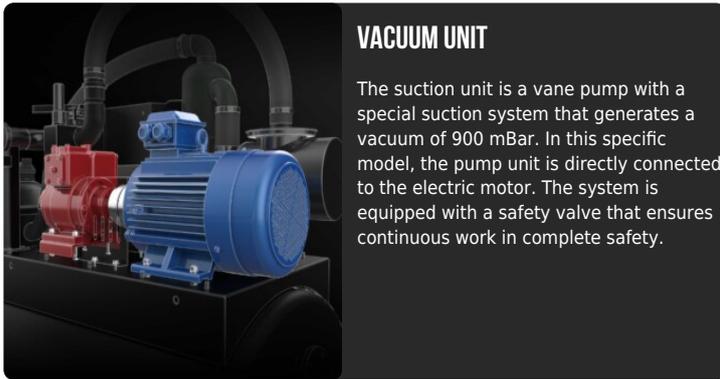


**CAPACITY**  
1000 lt

## FEATURES

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

## HIGHLIGHTS



## TECHNICAL DATA

### MOTOR

Typologies	Roots pump
Power	5,5 kW - 7,5 HP
Frequency	50/60 Hz
Voltage	400 V
Vacuum in continuous run	800 mBar
Maximum air flow	300 m <sup>3</sup> /h
Insulation class	55   F IP
Noise level	82 dB(A)

### MACHINE

Suction inlet	50 Ø mm
Collection system	Steel container
Solids capacity	40 lt
Liquids capacity	1000 lt
Liquid discharge system	Reverse flow
Dimensions	940 x 1650 mm
Height	1880 mm
Weight	460 Kg
Solid separation	Basket grid

### FILTRATION

Primary filter type	Bag
Media	Polypropylene 150µm

OPTIONS

STRUCTURE AND OPTIONS

**60**  **60HZ**

**60HZ**  
Available in 60Hz version



**BIS**  
Inspection door for internal maintenance

ACCESSORIES



**P12355**  
**OIL & SWARF KIT PRO Ø 50MM**  
Kit containing specific accessories for 50 mm diameter oil and swarf vacuuming application