

## SCHEDA TECNICA

# RAM OIL 280 MP INDUSTRIAL VACUUM

## ASPIRATORI INDUSTRIALI PER OLIO E TRUCIOLO

The **RAM OIL 280 MP** sump vacuum (capacity: 280 liters) finds wide use in **cleaning machining center tanks**, thanks to its speed in cleaning lubricating oils and metal chips. Suction is generated by **3 single-phase motors** operated by a single switch, which starts them sequentially, avoiding current peaks. There is a quick-release metal basket in the tank to separate the solid and liquid parts, and a **150-micron filter** that provides more effective filtration on metal parts. The electric float switch inserted inside the container stops the air flow when the maximum capacity is reached. With an **externally installed pump**, the container can be **fully emptied rapidly, without leaving any residue**. Since the pump is installed outside, the **whole container capacity can be used**. The vacuum cleaner comes standard with the oil and chip accessory kit and is equipped with a convenient accessory basket and two hose holder hooks.

**POTENZA**  
3,9 kW**CAPACITÀ**  
280 Lt

## HIGHLIGHTS

### SUCTION UNIT



The vacuum is generated by 3 by-pass motors. Each motor is managed by an independent switch, permitting the operator to control the intake performance. The motors are located in a sturdy casing, with an insulating sponge to maintain a low noise level.

### DISCHARGE SYSTEM



To empty the tank, the vacuum is equipped with an externally installed pump, which allows the full capacity of the container to be exploited and ensures complete emptying of the container, leaving no residue.

### ACCESSORY BASKET



A convenient storage solution for an easy access to all your accessories.

### ROTATING INLET



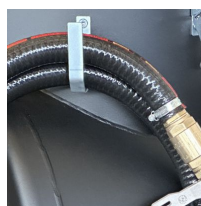
Added to make any movements easier; Move around freely without twisting the industrial vacuum.

### FILTERING ELEMENT



The collected liquid goes through a PPL filter with a 150μ efficiency. Thanks to it's possible to separate even the smallest solid particles, making the filtered liquid suitable for reuse. The filter can be washed and reused easily. An disposable TNT filter (efficiency 100μ).

### TWO HOSE HOLDER HOOKS



For a greater and improved convenience.

## DATI TECNICI

### MOTORE

|                        |                |
|------------------------|----------------|
| Tipologia              | by-pass        |
| Voltaggio              | 230   110ableV |
| Massimo vuoto          | 250mBar        |
| Massima portata d'aria | 570m3/h        |
| Livello di rumorosità  | 72dB(A)        |
| Motori                 | 3              |
| Frequenza              | 50/60Hz        |
| Potenza                | 5,2HP          |

### MACCHINA

|                  |               |
|------------------|---------------|
| Bocca aspirante  | 50Ø mm        |
| Dimensioni       | 700 x 1.450mm |
| Altezza          | 1.400mm       |
| Peso             | 220Kg         |
| Capacità liquidi | 280           |
| Capacità solidi  | 40            |
| Tempo di scarico | 280/60        |

**OPZIONI**

**ALTRE OPZIONI**



**BX**

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