

## SCHEDA TECNICA

# INDUSTRIAL VACUUM RAM OIL T555

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**ASPIRATORI INDUSTRIALI PER OLIO E TRUCIOLO**

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The **RAM OIL T555 industrial vacuum cleaner**, thanks to its 500-liter liquid tank capacity and over **70-liter separator basket**, is the perfect machine for vacuuming, separating and reusing or disposing of oil mixed with metal shavings from tanks. Suction is generated by a side channel turbine, which provides excellent suction speed. The hopper for chip collection is equipped with metal basket for separation of the solid part from the liquid part and a **150-micron filter** for more effective filtration on metal parts. The hopper tipping and discharge system, allows the filtered residue to be discharged directly from the machine, without the need and risk of manually lifting the container. Two electric level indicators are installed on the aspirator that stop the suction flow when the maximum capacity is reached. Thanks to an externally installed pump, it is possible to empty the container entirely of the sucked liquids without leaving any residue and without any internal clutter. The vacuum cleaner is equipped with a **convenient accessory basket** and **two hose support hooks**.

**POTENZA**  
5,5 kW**CAPACITÀ**  
500 Lt

## HIGHLIGHTS



### SUCTION UNIT

The suction unit is a side channel blower with direct coupling between motor and impeller. The side channel blower is equipped with a safety valve to guarantee continued work in complete safety, without any maintenance. The blower is also equipped with a metal silencer to maintain a low noise level.



### FILTERING ELEMENT

The collected liquid goes through a PPL filter with a 150µ efficiency. Thanks to it 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. A disposable TNT filter (efficiency 100µ) is also available.



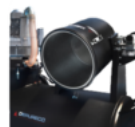
### ROTATING INLET

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



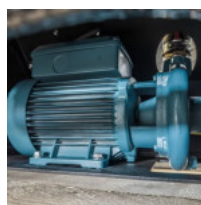
### TWO HOSE HOLDER HOOKS

For a greater and improved convenience.



### HOPPER

Above the vacuum's large tank is installed a tiltable hopper. A metal mash basket, paired with a PPL filter, is placed inside the hopper. The two act as a sieve, separating any solid particle eventually present from the vacuumed liquid.



### 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.

## DATI TECNICI

### MOTORE

Tipologia	side channel blower
Voltaggio	400V
IP	55
Vuoto in continuo	420mBar
Massima portata d'aria	320m3/h
Valvola di sicurezza	included
Livello di rumorosità	76dB(A)
Frequenza	50/60Hz
Potenza	7,5HP
Classe di isolamento	F
Tempo di aspirazione	500/110

### MACCHINA

Bocca aspirante	50Ø mm
Dimensioni	600 x 1.510mm
Altezza	1.780mm
Peso	350Kg
Capacità liquidi	500
Capacità solidi	70
Tempo di scarico	500/120