

#### **INDUSTRIAL VACUUM CLEANERS**

# RRAN PEAR



#### Oilvac 300 - Vacuum cleaner for maintenance of machine tool - OIL AND CHIPS









- ✓ Large steel sieve basket for separation and collection of chips, and special fine filters for deep filtration of fine dust and metallic particles.
- ✓ Oil and chips recovery three phase vacuum system with liquid discharge pump.
- ✓ Powerful side channel blowers suitable for continuous operation, ideal for suction of large quantities of liquids, chips and sludge.
- √ Ideal for vacuuming of dense oils, sludge and dirt.

SUCTION UNIT		
Voltage	V - Hz	400 - 50 3~
Power	kW	4
Max waterlift	mmH2O	3.600
Max air flow	m³/h	320
Suction inlet	mm	50
Noise level (EN ISO 3744)	dB(A)	77

FILTER UNIT		
Filter Type		Star
Surface - Diameter	cm²-mm	14.000 - 460
Material - Efficiency	IEC 60335-2-69	Hydro Oleophobe - M
Media - Filtration		Polypropilene - 300 micron
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COLLECTION UNIT	
Collection tank	Steel
VOLUME	





## **SUCTION UNIT**

Suction is developed by a powerful side channel blower with direct coupling between the fan and the motor and no transmission system, making it completely maintenance free and fit for continuous duty.



#### **FILTER UNIT**

The vacuum system is equipped with a container carrying a grilled sieve basket for the collection and separation of solid material (chips and metallic swarf) from any liquid. The container can be tilted thanks to a crank handle, allowing quick, safe and practical emptying of the collected material.



# **COLLECTION UNIT**

The vacuum unit is mounted on a robust metal structure, fitted with resistant industrial wheels ideal for mobile service on uneven surfaces.



## **OPTIONALS**

✓ PPL 100 micron filter for ultra fine filtration