

# **TC500 SR - OIL AND CHIPS**











- ✓ Side channel blower motor , powerful and silent, totally maintenance free, suitable for continuous duty
- ✓ Complete steel construction
- ✓ Saving while recovering, filtrating and reusing cutting oil and emulsionNuovo testo
- ✓ Suction from machine tools of oils and coolants mixed with metal chips

- ✓ Discharge pump included
- ✓ Tissue belt filter for mud oil deposit
- ✓ High-pressure pump for rinsing with oil
- ✓ Hook system for pallet truck hooking

SUCTION UNIT		
Voltage	V - Hz	400 - 50
Power	kW	4
Max water lift	mmH□O	2400
Max air flow	m³/h	420
Noise level (EN ISO 3744)	dB(A)	72

N. S.		
	FILTER	UNI

Tissue belt filter Filter Type

,		
	With pump	
lt	500	
lt	75	
I / min	200	
	Yes	
Level detector for automatic motor cut off		
	lt I / min	

VOLUME		
Dimensions	cm	94x180x130h
Weight	kg	400





### SUCTION UNIT

The suction unit is a side channel blower, with direct coupling between the motor and the impeller fan. It designed without any transmission system, and is therefore silent, totally maintenance free and suitable for continuous duty operations.



#### **FILTER UNIT**

A filter paper roll allows to separate mud – oil deposit from oil inside the vacuum cleaner. A filter winding system allows oil deposits to fall directly inside the wheeled container



## **COLLECTION UNIT**

The wheeled container is easy to detach from the machine and is equipped with a tilting system for the easy disposal of shavings and/or oil depositThe main container is 500 litres (liquids) and is equipped with max/min level detector . Moreover, it is provided with a three phase pump for the fast empty of the vacuumed liquid and an high pressure pump for the tank rinsing. The wheeled container is easy to detach from the machine and is equipped with a tilting system for the easy disposal of shavings and/or oil deposits.

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✓ OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST