

# C600 T75 - INDUSTRIAL THREE PHASE



STEELWORKS AP



FOOD INDUSTR



CEMENT



WASTE TREATM



- ✓ Side channel blower motor , powerful and silent, totally maintenance free, suitable for continuous duty
- ✓ Integrated filter cleaning system
- ✓ Complete steel construction
- ✓ Very suitable for the suction of large quantities of material
- ✓ Complete, quick and safe discharge
- ✓ Pressure relief valve for motor protection
- ✓ Forklift intakes as standard
- ✓ Compact and mobile



## SUCTION UNIT

Power	kW	7,5 - 15
Max water lift	mmH <sub>2</sub> O	3.200
Max air flow	m <sup>3</sup> /h	700
Suction inlet	mm	80
Noise level (EN ISO 3744)	dB(A)	76



## FILTER UNIT

Filter Type		Star
Air load on filter	m <sup>3</sup> /m <sup>2</sup> /h	143
Cleaning system		Manual



## COLLECTION UNIT

Discharge system		
Capacity	l	600



## VOLUME

Dimensions	cm	210x120x220h
Weight	kg	530



## 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

The antistatic polyester cartridge filter placed inside the filter chamber guarantees a large filter surface and prevents the clogging of the filter.



## COLLECTION UNIT

The vacuumed material sets down into the container equipped with castors. Thanks to the safe and complete frontal discharge it's easy to empty the container without get in contact with dirt. The industrial vacuum is mounted on a robust epoxy painted chassis, with polyurethane castors and forklift intakes.



## OPTIONALS

✓ OTHER VOLTAGES AND FREQUENCIES AVAILABLE UPON REQUEST