



C600 T150SE - INDUSTRIAL THREE PHASE



- ✓ Complete steel construction
- ✓ Pressure relief valve for motor protection
- ✓ Modularity is guaranteed to fulfil the client's needs
- ✓ Very suitable for the suction of large quantities of material







- ✓ Complete, quick and safe discharge
- ✓ Side channel blower motor , powerful and silent, totally maintenance free, suitable for continuous duty
- \checkmark Forklift intakes as standard
- ✓ Integrated filter cleaning system

SUCTION UNIT		
Voltage	V - Hz	400 - 50 3~
Power	kW	17,3
Max water lift	mmH0	6000/5300
Max air flow	m³/h	720
Suction inlet	mm	80
Noise level (EN ISO 3744)	dB(A)	78
FILTER UNIT		
Filter Type		Star
Surface - Diameter	cm²-mm	49000
Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Air load on filter	m³/m²/h	147
Cleaning system		Manual

Discharge system

Capacity	I	600
VOLUME		
Dimensions	cm	220x100x220h
Weight	kg	700



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

It is possible to clean the filter using an integrated mechanical system: an external lever shakes the filter vertically and enables to clean the filter thoroughly and safely, maintaining constant suction performance and preventing any dispersion of dust in the environment.

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