

STRUCCHH UTRU ASMAZCH POLER

STI5-TF inv.

VOLTAGE	400V 50 Hz
CONTROL VOLTAGE	I2 VOLT
SUCTION VOLUME	II2O M ³ ∕h
SUCTION VACUUM	350 mbar
SUPPLY AIR PRESSURE	MAX 9 bar
VACUUM TURBINE	I5 kW
NOISE	82 dBa
SIZES	540 X 1800 X 1750 mm
WEIGHT	340 Kg

STI5-TF

INDUSTRIAL VACUUM CLEANER FOR CENTRAL SYSTEMS. THREE-PHASE TURBINE. AUTOMATIC AND MANUAL STARTER OF THE TURBINE. SELF-CLEANING FILTER SYSTEM. PNEUMATIC LIFTING OF THE DUST COLLECTOR BUCKET.



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To effectively clean the filters mounted on the dust extractor, a mechanical shaking cleaning system has been developed. The electronic board controls automatically a pneumatic piston which, by shaking the filter intensely, causes, to the dust

> deposited filter, to fall into the powder container, thus allowing the filter to run optimally.

> Piston cleaning system is recommended for any type of application, because it improves significantly the filter cleaning compared to the "vibrating motor" or "air jet" versions.

To clean the filter with the vertical piston becomes mandatory when it comes to extract powder, even fine, which can quickly clog the filter and cause the engine fail.

The main advantage of this cleaning system is the greater efficiency of the filter shaking with a piston. A further advantage is the automatic cleaning, which eliminates the problem of remembrering to clean it manually, so that the operator will not have this commitment.

Self-cleaning Filter Guaranteed for 5 years

No additional cost for the replacement of filters and bags. Minimum maintainance time.

> STUCCHI 1950 s.r.l. www.stucchi.net