



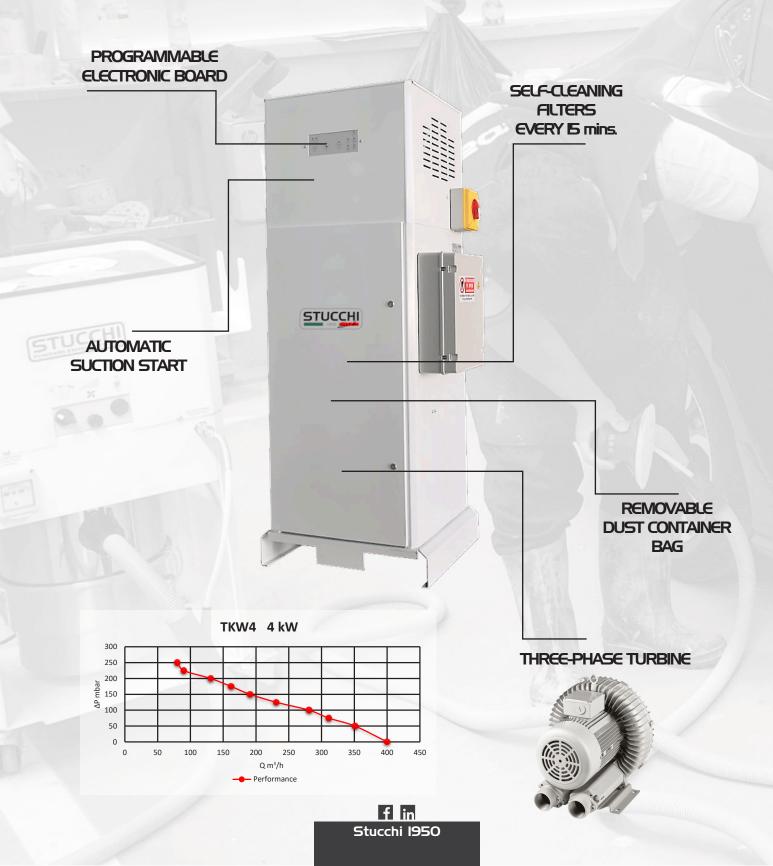
ST4-TF

VOLTAGE	400V 50 Hz
CONTROL VOLTAGE	I2 VOLT
SUCTION VOLUME	400 M ³ /h
SUCTION VACUUM	250 mbar
SUPPLY AIR PRESSURE	MAX 9 bar
VACUUM TURBINE	4 kW
NOISE	72 dBa
SIZES	650 X 720 X 1750 mm
WEIGHT	140 Kg



ST4-TF

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





ST4-TF

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 Stucchi Suction power Competitors SICERT

Filth and dust / time

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

