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ST3-GV

VOLTAGE	400V 50 Hz
CONTROL VOLTAGE	12 VOLT
SUCTION VOLUME	320 M³/h
SUCTION VACUUM	250 mbar
SUPPLY AIR PRESSURE	MAX 9 bar
VACUUM TURBINE	3 kW
NOISE	72 dBa
SIZES	650 X 720 X 1400 mm
WEIGHT	130.5 Kg



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ST3-GV

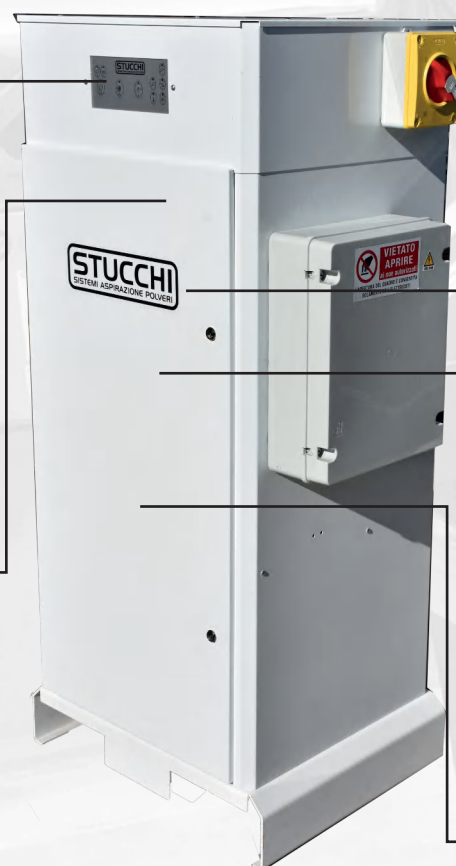
**INDUSTRIAL VACUUM CLEANER FOR CENTRAL SYSTEMS.
THREE-PHASE TURBINE. AUTOMATIC AND MANUAL
STARTER OF THE TURBINE.
SELF-CLEANING FILTER SYSTEM.**

**PROGRAMMABLE
ELECTRONIC BOARD**

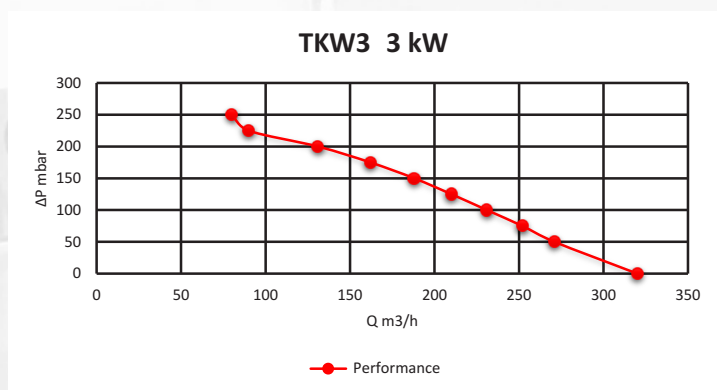
**SELF-CLEANING
FILTERS EVERY 15 mins.**

AUTOMATIC SUCTION START

**REMOVABLE DUST
CONTAINER BAG**



THREE-PHASE TURBINE



ST3-GV



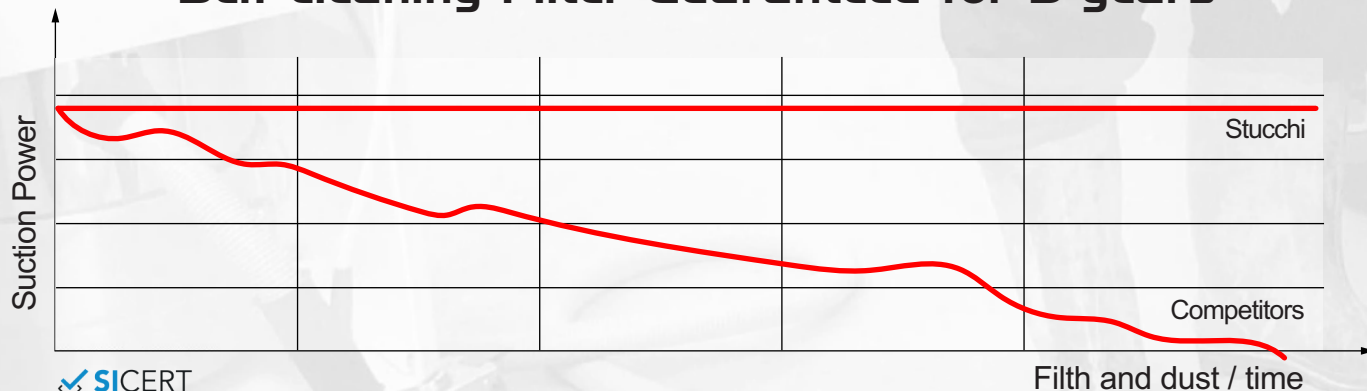
To effectively clean the filters mounted on the dust extractor, a mechanical shaking system has been developed. The electronic board controls automatically a pneumatic piston which, by shaking the filter intensely, causes, to the dust deposited on the filter, to fall into the powder container, thus allowing 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 system is the greater efficiency of the filter shaking with a piston. A further advantage is the automatic cleaning, which eliminates the problem of remembering 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 maintenance time.**



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