

STRONG

STRONG S28 cyclone vacuum cleaner

Strong S28 is a twin-motor, extra powerful, modern and reliable vacuum cleaner for construction, building and renovation work.

The device is built with a optimally sized cyclone tank which separates most of the vacuumed dirt, dust etc. with a centrifugal force without even using filters at this point. After cyclone separation the device has a highly durable washable Polyester coarse filter which separates the more bigger dust particles from the air. Finally the air is filtered through 3-layer HEPA H13 microfilters removing all harmful small particles from the process air. The Strong HEPA H13 filters are manufactured as a 3-layer filters, so those have a protective cardboard shield on both sides of HEPA H13 textile making the filter indissoluble. For maximum air flow rate and vacuuming the Strong S28 is equipped with a semi-automatic filter cleaning mechanism on the top of the cyclone lid.

The vacuum cleaner suction point is located down, and exceptionally the device can be used with both Polyester cone filter or textile tube filter, so 2 machines in one. With a simple filter change the same vacuum cleaner can be used in floor grinding and polishing work or with coine filter in common building site cleaning and renovation work. This small innovation lowers the costs of an investment. The device has a self-closing hose connection, where the lid closes when a hose is not connected. The device has also the most tight micro-filter attachment as well as a 3-layer microfilters making the device most dust-free and long lasting device on market.

TECHNICAL DATA

Connected power	230 V / 50 Hz
Max. power	2,8 kW
Max. air-flow	420 m ³ /h
Max. underpressure	265 mbar
Hose connection	5m / ø 51mm
Hose connection types	ø 38 / 50 mm
Coarse-filter	Polyester DOP 3,0 m ² 99,89%
Micro-filter, 3-layer	HEPA H13 2x1,1m ²
Noise level	< 65 dB
Size WxLxH	560x800x1450
Weight	45 kg
Filter cleaning	Semi-automatic



The Longopac continuous dust bag system gives approx. 25 pcs of dust-free and fast dust bag changes with a single 20 m long Longopac. Dust-free bag change gives extra benefit when working with harmful materials such as asbestos and quartz containing stone materials.



Strong S28 hose multi-purpose hose connection gives the opportunity to use both 38mm and 50mm suction hoses or different attachment parts, such as 50/2x38mm suction splitter.