

FILTER UNIT VF-70

DESIGNED FOR SANDBLASTING DUST

Combination with the professional Two-Bags filter unit VF-70 is a very effective solution for continuous work, without recycling of sandblasting media. Filter bags are cleaned by pressing the manual knob on the top.



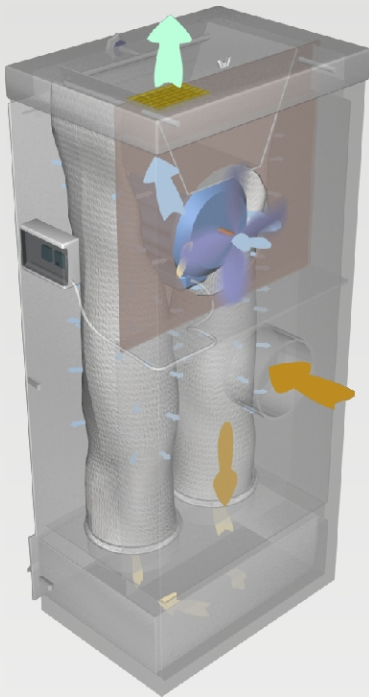
Connection example of filter unit VF-70 with sandblasting cabinet BLAST1 DV

WORKING PRINCIPLE

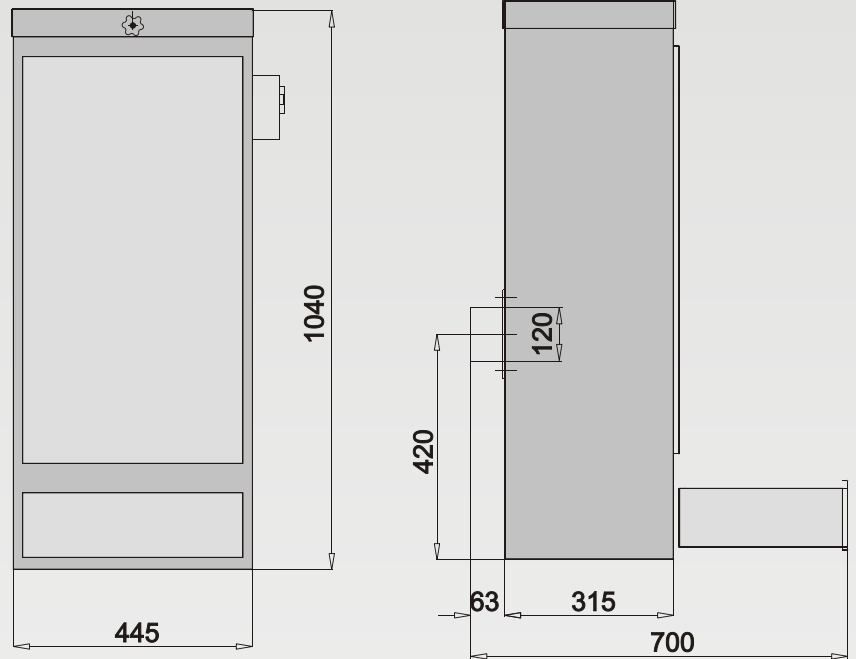
Air-flow with dust particles comes through intake into the filter unit. Bigger particles falls into the dust container, while Air-flow with very fine dust goes through filter bags. Only clean air is pushed out through the top.

Dust container

Airflow



Main parts and dimensions



Power supply:

- one phase motor 240 V/50Hz, 0,37 kW
- three phase motor 400V/50Hz

Dimension:

- 445 x 315 x 1040 mm

Suction connection: Ø 120 mm

Airflow: 700m³/h

Weight: 52 kg

Filter unit VF-70 consist:

- main steel frame
- one or three phase electro motor with fan
- electro box with safety switch
- two filter bags
- manual cleaning system

Example of VF-70 filter unit connectoins

Filter unit VF-70 can be used for:

- normal injector blasting
- for industrial use combined with BLAST 0.5, BLAST 1 (DV), BLAST 2 (DV) or BLAST 2 Glass
- time to time blasting



BLAST 1



BLAST 2 Glass