

Januar 2023

## Universal dust extraction LAB-1F



### Order data:

LAB-1F

Item code: **VAU-0499V102F**

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## Universal dust extraction LAB-1F



Rectangular funnel



Controller



4 swivel casters

### Advantages

- Efficient filter unit with 3 filter stages: pre-filter, main filter and active carbon filter
- 10-step control
- Low-noise operation (<50 dB (A)) enables use in the direct working environment
- Optical and acoustic signal at filter saturation

The universal dust extraction type LAB-1F is made of robust painted sheet steel. A quiet continuous-running turbine makes the LAB-1F the ideal 1-workplace solution in the area of soldering fume extraction, laser applications and all areas where fine dust and gases have to be collected and filtered. A three-stage filtration eliminates smoke and gases, so the cleaned air can be returned to the workroom.

Technical data:	LAB-1 F
Motor:	brushless, 1Ph, 220V, 50Hz, 210W
Connections:	1 x 75 mm above
Air volume:	1 x 235 m <sup>3</sup> /h
Filter:	>99.97% particle separation, activated carbon for gases
Noise level:	< 50 dB(A) in operating mode
Dimensions (HxWxD):	445 x 436 x 242 mm
Weight:	12kg
Display:	analogue
Arm length:	1400mm