

Applications

- » Low to medium levels of soldering fumes
- » Occasional to frequent use
- » One or two workplaces

Benefits

- » Increased safety due to filter monitoring
- » Optimal adjustment to the soldering process with stepless speed control
- » High flexibility due to extensive additional equipment

Properties

- » Combined gas and particle filter
- » Control system with three-stage filter monitoring
- » Stepless speed control
- » Two 45 mm connectors

Accessories

- » Mini exhaust arm
- » Mounting bracket
- » Slot extraction nozzle
- » Carriage
- » Suction hose

SolderFil

- » Soldering fume extraction
- » Compact



Technical Data

Filter	
Filter stages	2
Filter method	Disposable filter
Filter surface	ca. 2.3 m ²
Type of filter	Filter cassette
Filter material	Non-woven fibre
Filter efficiency	> 99.9 %
Dust classification	H
Filterclass	H13
Additional filters	Pre-filter
Basic data	
Dimensions (w x d x h)	340 x 450 x 660 mm
Rated current	8.5 A
Noise level	71 dB(A)
Additional information	
Fan type	Radial fan

Order Data

Art. No.	Description
91 830 105	Extraction volume 340m ³ /h, 1,6kW, 1x230V/50Hz
91 830 200	Extraction volume 270m ³ /h, 1,1kW, 3x400V/50Hz

