

The air purifiers



CareMaster SF-W, 1,5kW, 400V



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Description

CareMaster SF-W, 1,5kW, 400V

Stationary welding fume filter whose stable steel plate construction with continuous powder coating guarantees low maintenance operation even under rough conditions.

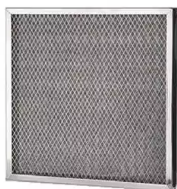
The gross particles are separated in the pre-filter. Afterwards, the air is guided through the particle filter (separation efficiency = 99 %) where even finest fumes and dusts are separated. The lifting device guarantees absolute impermeability and also the separation efficiency of the filter unit.

The unit is fitted with a high-capacity fan with high negative pressure that guarantees high volumetric flow even if the filter is saturated.

Properties

Volumetric flow (m ³ /h):	1.800
max. pressure (Pa):	3,000
Engine power (kW):	1.5
Supply voltage (V):	400
Connection frequency (Hz):	50
Automatic cleaning:	No
Width (mm):	665
Depth (mm):	681
Height (mm):	940
Joints colour:	anthracite grey

Accessories



Wire mesh filter 610 x 610 x 15 mm in aluminium
Product No.: 100008



Hepa filter H13, 610 x 610 x 292mm
Product No.: 10030



Filter cassette H13, filter surface: 14m²
Product No.: 100357



Exhaust ventilation hood, made from metal
Product No.: 104901



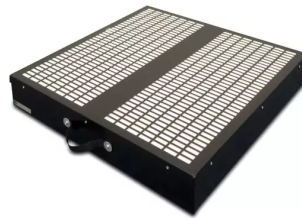
On/off switch via suction hood
Product No.: 96313321



Lighting for 1 suction arm incl. hood
Product No.: 96323



Lighting for 2 suction arms/cranes
Product No.: 96324



Activated carbon filter
Product No.: 97053



Adapter for extraction hood; diam.: 150
Product No.: 66210



Adapter for extraction hood; diam 150 mm,
Product No.: 66220



Protection grille (finely woven) for installation
Product No.: 10372



Start-Stop Automatic
Product No.: 150010016



Master-Slave-Control 32A (incl. Transf. for 24V AC)

Product No.: 150010032



Mater-Slave-Control 16A (incl. Transf. for 24V AC)

Product No.: 15001001602



Master slave junction box for controlling a motor

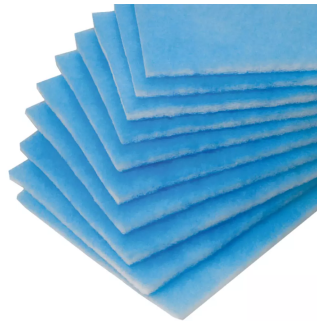
Product No.: 15001001604

Replacement parts



Particle filter F9, 610 x 610 x 292 mm

Product No.: 10029



Pre-filter mats, pack of 10

Product No.: 10032



Exhaust ventilation hood diam. 150 mm

Product No.: 66200