

Replacement filter stage 1 mini cab MFP

📌 Sectors

📌 Applications: **Fix**

📌 Issues **VOC fumes**

COD: MFPPILS100000000



Stage 1 replacement filter pack for MFP series mini cabs.

Detailed description

The stage 1 replacement filter for mini MFP booths consists of No.1 pack allowing the following replacements depending on the booth model:

- no.10 filter change for version 10
- no.6 filter change for version 15
- no.5 filter change for version 18

The high-efficiency corrugated cardboard with offset holes is housed in special guides and secured laterally with screw-on paper retainers that make replacement very easy.

Stage 1 filtration of the mini suction booths consists of two layers of special non-flammable pleated paper with alternating holes. This special system allows the air to change direction so as to push the paint particles inside onto the second stage of filtration.

TECHNICAL DATA FILTER PAPER

Thickness 60 mm

Front layer Paper 260 g/m²

Back layer Paper 250 g/m²

Recommended air velocity 0.5 to 1.0 m/s

Pressure drop at 0.75 m/s 3 mm H₂O

Maximum recommended pressure drop 13 mm H₂O

Possible up to 25 mm H₂O

Storage capacity at 0.75 m/s - 130 Pa

(depends on the type of paint used) up to 18 kg/m²

Filtration efficiency (0.75 m/s)

(depends on the type of paint used) 91% - 98% (ASHARAE 52.76)

Maximum temperature of resistance 180°

Recommended number of folds per meter 26

Color white

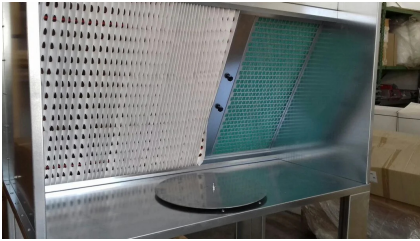


Technical Data

Code	Filtering efficiency %	Operating temperature °C	Minimum air speed m/s
MFPFILS100000000	91 - 98 (ASHRAE 52.76)	180	0.5 - 1.0



Photogallery



Spare parts



Replacement filter stage 2 mini cab MFP

Roll with 20 meters of stage 2 flat filter for MFP series mini cabins.



Related products



MFP Mini suction cabin with filters and extractor

MFP000000000000

The **mini MFP booth** is a true suction station with a convenient table top, usually used for small painting, gluing, nondestructive testing or other tasks that require a table top and safety ventilation provided by the suction front positioned in front of the operator so as to protect the respiratory tract.

