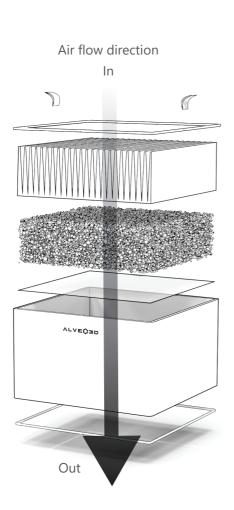
HEPA H14 FILTER - M100: USER INSTRUCTION

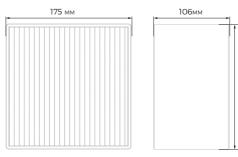
FILTER FOR 3D PRINTER

HEPA (High efficiency particulate air) filter category H14 99,995% for the most penetrating particle size (MPPS) 0.3μm.

That filter category is recommanded by the French National Center of Scientific research for FDM 3D printers.

DIMENSIONS DRAWING





175 мм

Filter size inclunding the sealing foam.

Recommandations -

Handle filter with caution. If the HEPA surface (the white pleated surface) is damaged, the filter lost efficiency.

Protect your hands when you take off used filter and put it in a plastic bag.

A saturated filter is not recycable.

HEPA H14 FILTER - M100: DATASHEET

FILTER FOR 3D PRINTER

HEPA (High efficiency particulate air) filter category H14 99,995% for the most penetrating particle size (MPPS) 0.3μm combined with activated carbon granules 1-3mm mesh size.

SPECIFICATIONS

Actual dimensions	175 x 175 x 106 mm
Frame dimensions	175 x 175 x 103 mm
Weight	1.100g
Sealing	Silicone Foam
Filter grade	HEPA H14
Activated Carbon Type	Granules 1-3 mm mesh
Filter Type	Pleated Combined Panel & honeycombs
Media Material	Cotton, PP & PET
Pressure Drop	450 Pa
Maximum Air Flow	85 m³/h
Air flow max. speed (filter HEPA surface)	0,92 m/s
Operating temperature	0-60 °C