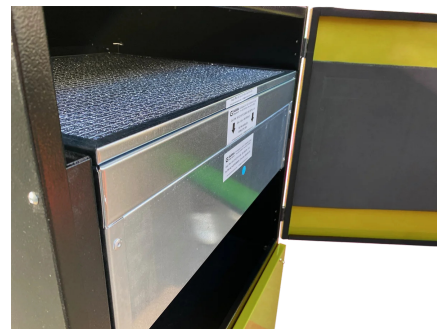


# Replacement filter carbon filter MFU-HC

📌 Sectors

📌 Applications **Mobile**

📌 Issues **VOC fumes, Odours**



COD: MFU21HCFILCA171

Replacement filter 17 kg activated carbon filter in refillable version - MFU-HC / HCO only

## Insight

Filter features:

- Galvanized steel structure and mesh
- Mesh can be opened on one side to empty the filter and refill with new activated carbon
- 17 kg of granular activated carbon

Activated carbon features:

Cylindrical activated carbon, 4 mm in diameter, obtained by physical activation with steam in an inert atmosphere of natural mineral carbon. It is suitable for purifying gas streams containing organic solvents and for removing odors.

- Granulometry (diameter, mm) 4 ASTM D 2862
- Bulk density (kg/m<sup>3</sup>) 600 ± 30 ASTM D 2854
- Moisture content at packaging (%) < 3 ASTM D 2867
- Ash content (%) < 12 ASTM D 2866
- Hardness (%) > 97 ASTM D 3802
- Specific surface area (m<sup>2</sup>/g) > 650 B.E.T. method
- CCl<sub>4</sub> Index (%) > 30 ASTM D 3467
- Iodine Index (mg/g) > 650 AWWA B 604- 74



## Technical Data

Code	Weight kg	Activated carbon kg
MFU21HCFILCA171	17	17



## Related Products



### MFUHCO fume extractor

MFU21HCO0000000

MFUHCO high-performance mobile fume and exhaust extractor on wheels for professional use, with suction arm, HEPA H13 99.99% absolute filtration, and activated carbon filters.



### CA25 bag with 25 kg virgin granular activated carbon

CA2500000000000

Bag containing **25 kg** of new, unregenerated, mineral-dusted **granular activated carbon in cylinders**, selected for the purification of air from volatile organic solvents, VOCs or deodorisation.

