



AIRPUR SILENT 350
MOBILE FILTERING EXTRACTOR
Art.34207 (for solvent/dust) & 34207/HEPA (only for dust)

It is a solvent/dust extractor and purifier with an arm and low-noise wheels (<63 dB(A)), designed specifically for suction, filtration, and purification with recirculating air in environments polluted by vapors of organic compounds and small quantities of non-toxic dust and other elements.

The version for normal powders and solvents is equipped with enhanced activated carbon filters, while the version for fine powders (HEPA model) is also equipped with an absolute filter for use with contaminated dusts (spores, etc.).

The structure is made of epoxy-painted sheet steel and mounted on four wheels, two of which have brakes (Ø 65 mm)



Filtration system:

The air to be treated is conveyed into the self-cleaning unit by an appropriately sized ventilating unit made entirely of anti-acid PVC, which performs efficient purification through a selective and progressive filtering system.

Coarse (non-toxic) powders are removed with a G3 filter, fine powders are retained by a HEPA filter, and organic vapors are eliminated through absorption on activated carbon.

Extraction Arm:

Made of lightweight anodized aluminum, it features a 4-section boom and swivel joints, a 1 m aluminum tube (Ø 75 mm), flexible resin joints, and a vapor hood made of transparent resin.

Art. 34207 includes:

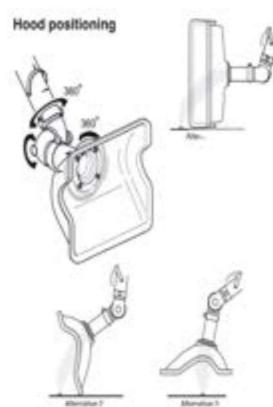
- 1 G3 filter
- 3 activated carbon filters
- Total activated carbon: 6.9 kg

Art. 34207/HEPA includes:

- 1 G3 prefilter
- 1 HEPA filter
- 1 activated carbon filter (2.3 kg)

Dimensions and specifications:

- Nominal capacity: 350 Nm³/h
- Power supply: 120 W – 230 V – 50 Hz





- Filters:
 - Art. 34207/PRE: G3 dust filter, 87% efficiency, EN779
 - Art. 34207/HEPA: HEPA H14, EN1822
 - Art. 34207/CARB: Activated charcoal, 2.3 kg
- Arm extension: 1000 mm
- Arm pipe diameter: Ø 75 mm
- Dimensions without arm: 315 x 315 x 730 mm
- Total weight: 25 kg

Device is CE compliant and conforms to AFNOR NF X15-211 Molecular Filtration standards.

Sadece profesyonel kullanım içindir