Atelier Boonen - Asecos UFA.025.030



Additional information

brand: Asecos

Asecos UFA.025.030 – Recirculating filter unit for safety cabinets

Not every workplace has an extraction duct to the outside. The Asecos UFA.025.030 sits on top of the safety cabinet, extracts the vapours from the cabinet and filters them, returning cleaned air to the room. This avoids building work and costly exhaust ducts and gives you more freedom in placing the cabinet.

According to Asecos, the broadband activated-carbon filter retains 99.999 % of hydrocarbons from the air until saturated, and a second activated-carbon filter on the outlet side adds extra protection. Calibrated sensors measure the concentration in the exhaust air and the extracted volume. A colour display shows filter saturation, operating status and errors, with optical and acoustic alarm and a

potential-free contact for remote signalling. The plastic filter cassette is corrosion-resistant and reusable.

The unit is plug-and-play, very quiet at about 23 dB(A) and ATEX compliant. It fits Asecos safety cabinets of the S, Q and V lines, UB-LINE under-bench cabinets and XL-LINE drum cabinets. Whether recirculation is sufficient in your situation follows from your risk assessment.

See also our other safety cabinets for flammable products, supplied and installed by our own team in Belgium.

- Recirculating filter unit for Asecos safety cabinets (S, Q, V, UB and XL lines)
- Broadband activated-carbon filter plus secondary filter on the outlet
- Sensors for concentration and extracted volume; colour display with status and errors
- Optical and acoustic alarm, potential-free alarm contact
- Reusable corrosion-resistant plastic filter cassette
- Noise level approx. 23 dB(A)
- ATEX: CE Ex II 3/-G Ex ic nA IIB T4 Gc
- 85–265 V, 50/60 Hz, 8.5 W; flow on cabinet more than 10 air changes per hour
- Dimensions (W x D x H) 308 x 555 x 256 mm, weight 17 kg including filter
- Epoxy-coated sheet-steel housing; supplied with cable and plug
- Tested by the Infraserv Höchst test institute