

Technical Data Sheet

230 A2 B2 E2 K1

Order no.: 422 324

Product designation: Multi-type Filter 230 A2 B2 E2 K1

Applied standard: DIN EN 14387 (DIN = German Institute for Standardization)

Utilization: In connection with half masks Polimask 230, Polimask GAMMA and Polimask

GAMMA/Silicone.

In connection with filter adapter 230 for full masks (DIN EN 136) and half masks (DIN EN 140)

with round thread connection (DIN EN 148-1).

Protection against organic gases and vapours with a boiling point > 65°C, inorganic gases and

vapours, sulphur dioxide and ammonia.

Description: The filter case is round and consists of filter pot and filter lid. The filter pot contains the Special

thread; the filter lid is open to the inhalation side. The particle filter consists of one construction unit and has bar folding. A gastight connection between the particle filter and the case is

provided. The filter is welded in a water-vapour-proof plastic bag.

Materials: All used materials are incinerated.

Filter case: Plastic (ABS)

Sorbents: Impregnated active charcoal

Banderole: Paper

Operating principle: By addition to sorbent (Impregnated active charcoal), the gases and vapours will be removed

from the ambient air.

Weight: approx. 200 g

Inhalation resistance: at 30 l/min, constant flow max. 1.4 mbar (according to 14387)

at 95 l/min, constant flow max. 5.6 mbar (according to 14387)

Marking: Trade mark of manufacturer (LOGO)

Product designation Applied standard

Consider the information brochure Expiry of shelf-life (MM/YYYY)

Lot-No. (PARTITA) CE-Identification Notified body

Identification color: brown - grey - yellow - green

Handling: Open the Filter and screw the Filter firmly into the facepiece connector directly before use.

Use the Filter in accordance with the information brochure.

Storage conditions: Ambient temperature. Protect against cold, heat and humidity.

Consider conditions noted on the packaging.

Tel.:

Fax:

Warning reference: Please consider the information brochure!

User references: EKASTU Safety GmbH guarantees the indicated achievement according to class and type.

It is to be noted that the laboratory test values can considerably deviate from those, which are reached in practice. The user must read and understand all functional information. Use the Respiratory protective devices with this information brochure, the relevant valid statutory regulations and the safety requirements of the profession associations, particularly the regulations for use in accordance with DGUV Rule 112-190 resp. DIN EN 529 'Respiratory protective devices – recommendation for selection, use, care and maintenance – guidelines'.

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