

Technical Data Sheet

DIRIN 230 AX

Order no.: 422 791

Product designation: Gas Filter DIRIN 230 AX

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

Utilization: In connection with full masks (DIN EN 136) and half masks (DINEN 140) with round thread

connection (DIN EN 148-1). Protection against low-boiling (<65°C) organic gases and

vapours.

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

thread connection according to DIN EN 148-1; the filter lid is open to the inhalation side. There is a filter bed with activated charcoal. This is firmly fixed by the filter case and internal screens.

Both filter openings are locked by water-vapour-proof cover caps.

Materials: All used materials are incinerated.

Filter case: Plastic (ABS)

Sorbents: impregnated active charcoal

Cover cap: Plastic Banderole: Paper

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

from the ambient air.

Weight: approx. 199 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

Handling: Open the Filter (Remove the cover caps) 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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