

With Safety.

## Datasheet Breathing filter 203 A2

Designation: Breathing protection insert filter with bayonet connection

Filter 203 A2

Gas filter according to DIN EN 14387

Description: Cylindrical housing with asymmetrical bayonet

bayonet connection for connection to a double filter mask

Article-Number: 126004 (packaging unit 4 pieces)

Application: In pairs in conjunction with half mask Duetta or full face mask Vista-pro

DUPLA, for protection against organic gases and vapors

Standards: DIN EN 133 Respiratory protective devices - Classification

DIN EN 14387 Respiratory protective devices - Gas filters and

combination filters

Identification color: Brown (adhesive label)

Materials: Filter housing with bayonet connection

Filter medium gas

Polypropylene, blue Activated carbon

Dimensions: Diameter approx. 85 mm

Height approx. 48 mm

Weight: approx. 115 grams per piece

Inhalation resistance: < 1.4 mbar at 30 l/min constant air flow

< 5.6 mbar at 95 l/min constant air flow

Storability: 6 years - from date of manufacture (protected from cold, heat and moisture)

Handling: Unpack filter immediately before use (remove foil) and connect to the mask

(follow the arrows)

Main application: Designed for use in areas contaminated by solvent vapors. The design

guarantees the filtration of organic gases and vapors, boiling point > 65°C

Application limits: according to technical rules for hazardous substances TRGS 900

"Occupational exposure limits"

with half/quarter mask: 30 times the occupational exposure limit value

Maximum permissible

Gas concentration: of gas filter class 2 (A2, B2, E2, K2) =

5,000 ml/m<sup>3</sup>

Revision 11.2023 – Errors and omissions excepted. All data are non-binding guide values.



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Instructions for use: The use of respiratory filters requires a basic knowledge of the function and

handling of respiratory protective devices. Information on this can be found in the trade association regulations and rules, in particular in DGUV Rule 112-

190.

The use of respiratory protective devices generally means additional strain for

the person wearing the respiratory protective device.

Most respiratory protective devices require occupational health screening in accordance with the "Ordinance on Occupational Health Care" (ArbMedVV).

Damaged filters must not be used.

Rules / regulations: Regulation (EU) 2016/425 on personal protective equipment

PPE Usage Ordinance (PSA-BV)

Ordinance on Occupational Health Care (ArbMedVV)

BGV A1 Employer's Liability Insurance Association Regulation for Safety and Health at Work - Accident Prevention Regulation - Principles of Prevention

DGUV Rule 112-190 Employer's liability insurance association rules for safety

and health at work - "Use of respiratory protective devices"

Hazardous Substances Ordinance (GefStoffV) with associated Technical Rules for Hazardous Substances (TRGS), in particular TRGS 402 "Determination and assessment of hazards during activities involving

hazardous substances: Inhalative exposure"

and other technical rules for hazardous substances.

Order details: Article-Number Description

126004 Gas filter 203 A2

914000 DUETTA half mask

929105 Coarse dust pre-filter 35/70