

With Safety.

Styrene-butadiene rubber, black

## Datasheet Fire department training filter Overpressure variant

Designation: BARIKOS training filter M45x3

Description: Exercise filters simulate the weight and inhalation

resistance of combination filters of type ABEK2P3

(DIN EN 14387)

BARIKOS training filters consist of a two-part housing and

a simulator insert with concentric hole

Upper part of housing with external thread M45x3 and

internal rubber sealing ring

Article-Number: 925005

Application: Operational exercises for breathing apparatus wearers in conjunction with a

full face mask with M45x3 thread in accordance with EN 148-3 (positive

pressure version)

Materials: Housing (2-part) Polypropylene copolymer, black

Sealing ring (in the upper part)

Simulator insert

Polyvinyl chloride, black M45x3 connection Polyethylene terephthalate, white

Dimensions: Outer diameter (upper part) approx. 105 mm

Total height approx. 95 mm

Weight: approx. 370 grams

Inhalation resistance: approx. 1mbar at 30 l/min constant air flow

approx. 11mbar at 95 l/min constant air flow

Handling: Exercise filters are dummy filters. They do not provide respiratory protection

and may therefore only be used for training purposes!

Only screw the filter firmly into the connector of the mask immediately before

use/exercise.

The hole in the simulator insert causes inhalation resistance similar to that of

ABEK2P3 filters.

Revision 12.2023 – Errors and omissions excepted. All data are non-binding guide values.



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Marking: 5570 and BARIKOS-BR logo in the upper part of the housing; 70 in the lower

part Label "Exercise filter" on the lower part of the housing



Housing lower part Simulator insert Housing upper part

Use: BARIKOS exercise filters can be cleaned and disinfected after each use

Order details: Article-Number Description

925005 Fire brigade training filter M45x3

111204 Full face mask BRK 820 A

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