

AKZENTA ONE FFP2 FILTERING HALFMASK

DISPOSABLE 5-LAYERS FILTERING HALFMASK WITH ELASTIC BAND

FEATURES

Disposable particle filtering mask aimed at providing protection against particles, as well as against solid and liquid aerosol (e.g., oil-mists).

Easy to fit to wearer profile due to applied adjustable nose piece.

The adjustable elastic ear loop as it is defined enables an easy adjustment of the mask by the user.

The shape of this filtering mask has been designed in order to minimize breathing difficulties and speaking discomfort.

Single packed in order to guarantee a high standard of hygiene.

TECHNICAL PERFORMANCE

Total inward leakage (%) ≤ 8

Particulate filtration efficiency (%) ≥ 94

Test aerosol made of Sodium chloride – paraffin oil both $\leq 6\%$

Inhalation flow: 30 l/min ≤ 0.7 ; 95 l/min ≤ 2.4

Exhalation flow: 160 l/min ≤ 3.0

Certifications: EN 149:2001 + A1:2009; CE approved

Shelf life: 3 years



TECHNICAL SPECIFICATION

Filtering Halfmask (non-medical)

Materials: outer PP Spound SS 50 g/m²
 2 x PP Meltblown 25 g/m² -
 PP filtering cotton 50 g/m²

Inner PP Spound SS 30 g/m²

Nose clip: PE + two galvanized wire cores

Ear band: Elastic band (Spandex + Nylon)

Size: 15.3 x 10 cm (length x half width)