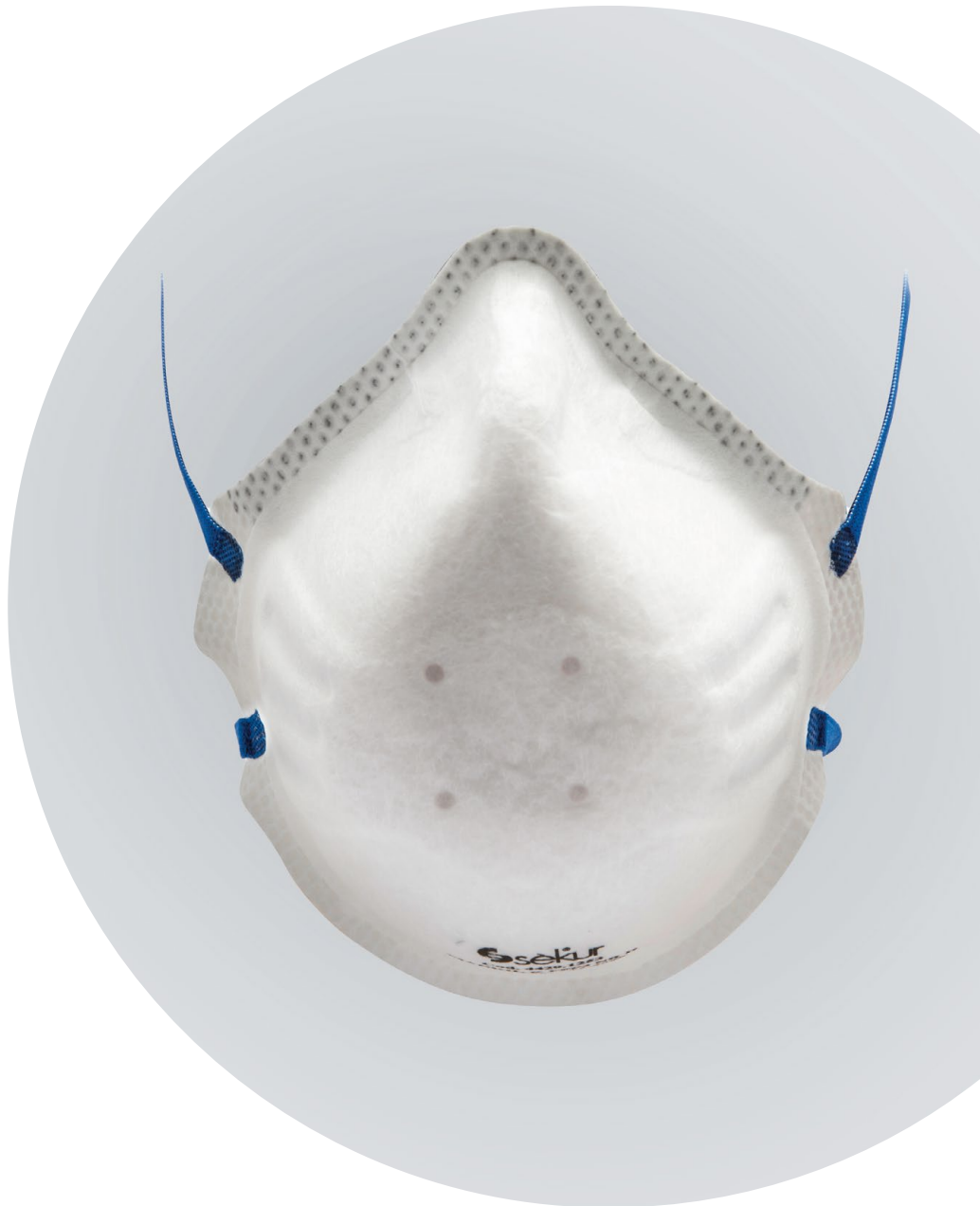




Respiratory Protection

DISPOSABLE FILTERING FACEPIECES

MANDIL K FFP2 NR D





Respiratory Protection DISPOSABLE FILTERING FACEPIECES

MANDIL K FFP2 NR D

New disposable filtering facepiece MANDIL K series, against solid and liquid aerosols, conforming to FFP2 class (EN 149:2001+A1:2009). The class is easily identified by the colour of elastic straps and exhalation valve (blue).



DESCRIPTION

NR D markings stand for:

- **NR**: not be used for more than a work shift (max 8 hours) after being exposed to aerosol.
- **D**: passed Dolomite clogging test, suitable for use in very dusty environment.
- The multilayer cone facepiece is anatomic, soft and comfortable to wear. The two-piece-elastic headband assures an even facecontour adhesion. Suitable when concentration are not exceeding 10 times the Occupational Exposure
- Limit because the Assigned Protection Factor (APF) is 10.
- Nominal Protection Factor (NPF) determined by laboratory testing is 12.

FEATURES

double neck harness made up of heat-sealed textile elastics, blue in colour



Anatomical, soft shell, made of multilayer material, completely **LA-TEX FREE** mask, to avoid irritation on the skin

APPLICATION FIELDS



Industry

RESPIRATORY RESISTANCE

Disposable filtering facepieces (FFP) conforming to EN 149:2001+A1:2009 (E), including electrostatic test. Mandil is a complete range including **FFP2**. For the protection against solid (dust) and liquid (mist) particulates.

TESTS / TYPE	FFP2
Total Inward Leakage	<8%
Penetration through the filtering media	<6%
Carbon dioxide content of inhalation air (%)	<1%
Inhalation resistance 30 l/min (mbar)	<0,7 mbar
Inhalation resistance 95 l/min (mbar)	<2,4 mbar
Exhalation resistance 160 l/min (mbar)	<3 mbar

MAIN FEATURES:

- Low breathing resistance for more comfortable use.
- Welding elastic strap - more resistance and no metal material.
- Latex free material to avoid irritation.
- Dolomite tested.
- Packaging 20 pcs - selling unit 400 pcs.

ITEM NO.:

44291253

PRODUCT SIZES

- One size.