

Masks & Respirators



Technical Data Sheet

DUSTOGUARD EXHALE FFP3

Features

- ISI Approved
- Ergonomically shaped for comfort and ease of use.
- Light weight easy to handle.
- Adjustable elastic with bead and ring for secure & comfortable fit.

Material Composition:-

- · Spun bond nonwoven fabric
- Melt blown filter media Electrostatic polypropylene non woven fabric
- Elastic Crocheted polyester
- · Nose clip Aluminium
- · Bead & ring Plastic
- · Nose foam Polyurethane
- Valve Plastic
- Diaphragm Rubber

Product Information

Colour: White, Yellow, Grey

Strap attachment: stitched / stappled / Ultrasonic

welded

Type : Flat fold shape, Inside Nose clip with

sealed adjustable elastic bands

Breathing Resistance

	Maximum allowable resistance as per IS 9473 (In mm of H2O)	Actual resistance of DUSTOGAURD EXHALE FFP3 (In mm of H2O)
Inhalation	30	11
Exhaltion	30	10

Filtering Efficiency : More than 97% @ 95 ltrs per minute

Country of Origin:

Made in the India with Globally sourced materials.



Approvals and Standards:

- ISI approved
- Meets IS 9473: 2002 requirement for a minimum 97 % filtration efficency against solid and liquid aerosols that do not contain oil.
- CO2 inhalation is less than 1%
- · Easy to breath material with optimum filtration

Suggested Application:

- Hospitals & Pharmaceuticals
- Wood working
- Cement Industries
- Mines & quarries

Time Use Limitation

- Respirator may be used until breathing becomes difficult, damaged or contaminated with blood or body fluids. Discard after every use when used for surgical procedures.
- Follow national, state, local, and facility infection control guidance and policies.

Shelf Life and Storage

- 3 years from the date of manufacture
- Store respirators in the original packaging, away from contaminated areas, dust, sunlight, extreme temperatures, excessive moisture, anddamaging chemicals.
- Store in temperatures between -4°F
- (-20°C) and +86°F (+30°C) and not exceeding 80% RH