

Technical Data Sheet

DUSTOGUARD FFP1



*Image for reference
Images may differ from the actual product

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.
- Inside nose clip prevents its from coming out of the mask during longer usage.

Material Composition:-

- Spun bond nonwoven fabric
- Melt blown filter media - Electrostatic polypropylene non woven fabric
- Elastic - Crocheted polyester
- Nose clip - Aluminium
- Bead & ring - Plastic

Product Information

Colour : White, Yellow, Grey

Strap attachment : stitched, stapped, 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 DUSTOGUARD FFP1 (In mm of H2O)
Inhalation	21	13
Exhalation	30	17

Filtering Efficiency : More than 80% @ 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 80% filtration efficiency 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, and damaging chemicals.
- Store in temperatures between -4°F (-20°C) and +86°F (+30°C) and not exceeding 80% RH