

Technical Data Sheet

PAINTOGUARD EXHALE FFP2



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

Type : Flat fold shape, Outside Nose clip with sealed adjustable elastic bands

Breathing Resistance

	Maximum allowable resistance as per IS 9473 (In mm of H2O)	Actual resistance of PAINTOGUARD EXHALE FFP2 (In mm of H2O)
Inhalation	25	15
Exhalation	30	9

Filtering Efficiency : More than 94% @ 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 94 % 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:

- Paint Industries
- Mines & quarries
- Nuisance odour protection
- Protection from organic vapour

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