

## Technical Data Sheet

### MULTIGUARD FFP2 NR



#### Features

- CE 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
- Needle Punch non woven fabric
- Elastic - Crocheted polyester
- Nose clip - 2 Core ( Aluminium and plastic)
- Bead & ring - Plastic

#### Product Information

**Strap attachment :** stitched, stapped, Ultrasonic welded

**Type :** Flat fold, Inside Nose clip with sealed elastic bands

#### Breathing Resistance

	Maximum allowable resistance as per EN 149 (In mm of H2O)	Actual resistance of MULTIGUARD FFP2 NR (In mm of H2O)
Inhalation	25	18
Exhalation	30	11

**Filtering Efficiency :** More than 94% @ 95 ltrs per minute

#### Country of Origin :

Made in the India with Globally sourced materials.

#### Approvals and Standards :

- CE Approved
- Meets EN-149 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:

- 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