# ER1600S Class FFP1 S Fold Flat Respirators

## **TECHNICAL DATA SHEET**

Tested As Per

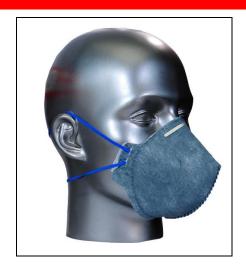
**Tested At** 

**Central Labour Institute** 



## Features & Benefits

- Fold Flat Style, extra light weight
- For basic protection
- Ultrasonic welding technology forms composite filter without needle holes.
- High technology filter media with micro fine fibers & electro static charge.
- Available in different colours (White/Grey/Yellow/Green)
- Sewn elastic to offer good fit and comfort.
- High quality non rust aluminum nose clip to offer desired fit.



## **Suggested Industries & Application**

 Bagging, Cement, Ceramics, Coal Industries, Construction, Distillation & Breweries, Tyre, Drilling, Grinding, Ferrous & Non-ferrous Metallurgical Industries, Grinding, Glass Etching, Sweeping, Textile, Tobacco Processing, Woodworking, etc.

#### Used For:

Solids particles & non-oil based Liquids particles from sprays – tested for mean particle size of 0.6 Microns.

### **Product Information:**

- · Colour: White
- Breathing Resistance at 95L/M: 0.26mbar
- Filtering efficiency: More than 80%
- Packaging: 50 masks packed in a pack & 32 packs are packed in outer carton.

#### Important Information:

The user instructions must be read & followed:

- Failure to follow all instructions & limitations on the use of this mask & / or failure to wear this mask during all times of exposure can reduce mask effectiveness & result in sickness or death.
- Before use, wearer must first be trained by the employer for proper mask use in accordance with applicable Safety & Health standards. Mask protection appliances are to be selected depending on the type & concentration of the hazardous substances.
- Products should not be used in areas or confined spaces where there is a likelihood of a build-up of dangerous gases & vapours.
- Never alter or modify the mask. Any alteration / modification will compromise the protection level.
- The masks shall not be used outside its limitations or for any other purposes other than that for which it is intended.
- Do not use for protection against gases, vapors or in atmospheres containing less than 17% Oxygen.
- Do not use when the concentrations of contaminants are immediately dangerous to life & health, are unknown, or when particulate
  concentration exceeds the maximum use level / or other levels determined by your National Occupational Safety & Health
  authorities.
- · Never place heavy items on top of the pack containing masks. Preferably store them in racks etc

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