



## PROMAX SAFETY AND FIRE SERVICES

### PS 410 SL FFP1

FLAT FOLD STYLE RESPIRATOR

#### TECHNICAL DATA SHEET



#### **Product Information:**

1. Colour = Grey
2. Weight = Below 14 grams

#### **Certification:**

1. CE certified, Complies EC type test requirement based on EN 149:2001 & EN 143:2000/ A1:2006 by European notified body, COIP (1437) Poland

2. Certified by Central Labour Institute (CLI). Meets specifications for class FFP1 to the standards prescribed by BIS 9473-2002.

#### **Applications:**

Hospital masks, chemical powders, dust from cereals, insecticide spray, chicken farms, skin, fur, feathers, brick dust, household dust, glass fibre, mineral wool, rockwool, softwoods, quartz dust, granite, sandstone dust, limestone dust, dust from tablets, clay dust, cotton dust, polishing, etc.

**Use For:** Solid particles & non oil based liquid particles from sprays - tested for mean particle size of 0.6 Microns. Liquids or oil based particles - tested for mean particle size 0.3 to 0.4 micron.

**Filter Efficiency:** FFP1 (Above 80% Efficiency)

**Technology:** Modern Ultrasonic Welding used to form composite layers of filters without creating needle holes.

**Style:** Flat fold style allows convenient storage and portability before usage.

**Fitting:** Special skin-friendly elastic with adjustable beads for proper fit with comfort.

**No Puncture:** Elastic sewed outside sealing area for better filtration without puncture.

FOR MULTIPLE USE:



#### **CAUTION:**

IF THE RESPIRATOR IS SOILED, DAMAGED OR BREATHING GETS DIFFICULT, PLEASE LEAVE THE CONTAMINATED AREA AND CHANGE THE RESPIRATOR.