

# PROMAX SAFETY AND FIRE SERVICES

# PS 420 SLV FFP2

FLAT FOLD STYLE RESPIRATOR

#### TECHNICAL DATA SHEET



#### **Product Information:**

- 1. Colour = White
- 2. Weight = Below 22 grams

#### **Certification:**

1. CE certified, Complies EC type test requirement based on EN 149:2001 + A1:2009 by European notified body, CIOP (1437) Poland

## **Applications:**

Animal feeds, Metal dust, Lead fumes, hardwoods, Grinding, Abrasive polishing grinding, certain viruses and bacteria, battery, brazing & working with molten metals, cement dust, ceramics, coal industries, construction, distillation & breweries, drilling, dyes & dyestuffs, ferrous & non-ferrous metallurgical industries, fertilizer, foundries, glass etching, leather tanning, paper processing, paint & pigments, power generation, petrochemicals, printing, sand blasting, sanding, soldering, textile, tyre, Tobacco processing, etc.

2. Certified by Central Labour Institute (CLI). Meets specifications for class FFP2 to the standards prescribed by BIS 9473-2002.

**<u>Use For</u>**: 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**: FFP2 (Above 94% 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.

**Exhalation Valve**: Non-return Exhalation valve which provides efficient exhalation thus providing better comfort to the user.

**Fitting**: Special skin-friendly elastic with adjustable beadsfor 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.