

Technical Data Sheet

RSG Disposable Mask FY Series: FFP1SL

Standard

EN 149:2001

Technical Data

Breathing Resistance

Inhalation:

- @ 30 lpm < 60 Pa.
- @ 95 lpm < 210 Pa.

Exhalation

- @ 160 lpm < 300 Pa.

Filter efficiency

- Filters > 80% of solid & liquid particles
- Nominal Protection Factor – 4 x O.E.L. (NPF)
- Assigned Protection Factor – 4 x O.E.L. (APF)

Colour

Yellow

General

- Packaging: 25 nos. per pack, 32 packs per carton
- Weight: Less than 12 gms

Use for

1. Solids particles & non oil based liquids particles from sprays – tested for mean particle size of 0.6 micron.
2. Liquids or oil based particles – tested for mean particle size of 0.4 micron.

Suggested Industries & Applications

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