

Technical Datasheet

Venus V-2430 SLV

Convex – Cup Seam Style



VENUS V-2430 SLV

CLASS: FFP3 NR D

Protection: Solid Dust/ Oil Mist

M.U.L.: Upto 30 x OEL

Exhalation Valve

Full Foam Seal



| Item # | Colour | Elastic | Packaging |
|-----------|--------|---------|------------|
| 110261101 | WHITE | SEWN | Pack of 10 |

Technical Specifications:

- **Class:** FFP3 NR D CE
- **Protection:** Solid Dust / Oil Mist
- **M.U.L.:** Up to 30 x OEL
- **Exhalation Vent Valve**
- **Colour:** White
- **Elastic:** SEWN
- **Packing:** Pack of 25

Features of Venus V-2430 SLV

1. **High-Level Protection Against Fine Toxic Particulates:** Certified FFP3 NR D CE for filtration of solid dust, oil mist, and fine toxic particulates.
2. **Exhalation Vent Valve for Enhanced Breathability:** Integrated exhalation vent valve for rapid airflow release.
3. **Lightweight & Comfortable Design:** Optimized lightweight structure with high-efficiency filtration media.
4. **Convex Cup Seam Style for a Secure Fit:** Ergonomic convex cup design conforms to facial contours.
5. **Elastic Sewn Head Straps for Durability & Comfort:** Strong sewn elastic head straps for a firm and secure fit.
6. **Advanced Dust-Resistant Outer Layer:** High-performance outer layer resists dust accumulation.
7. **Low Breathing Resistance for Comfort:** Optimized filter technology minimizes inhalation resistance.
8. **Hygienic & Skin-Friendly Material:** Made from hypoallergenic, non-irritating materials.
9. **Pre-Formed Design for Quick & Easy Donning:** Pre-formed cup structure retains shape for consistent fit.

Benefits of Venus V-2430 SLV

1. **High-Level Protection Against Fine Toxic Particulates:** Provides superior respiratory protection in high-risk environments.
2. **Exhalation Vent Valve for Enhanced Breathability:** Reduces heat buildup, minimizes moisture retention, and improves comfort for extended wear.
3. **Lightweight & Comfortable Design:** Ensures prolonged comfort without compromising protection.
4. **Convex Cup Seam Style for a Secure Fit:** Prevents leakage, maintains consistent filtration efficiency, and adapts to facial movements.
5. **Elastic Sewn Head Straps for Durability & Comfort:** Prevents strap breakage, provides long-term durability, and ensures a snug fit.
6. **Advanced Dust-Resistant Outer Layer:** Extends mask lifespan while maintaining maximum filtration efficiency.
7. **Low Breathing Resistance for Comfort:** Allows effortless breathing, reducing fatigue during long shifts.
8. **Hygienic & Skin-Friendly Material:** Prevents skin irritation, making it suitable for sensitive users.
9. **Pre-Formed Design for Quick & Easy Donning:** Enables quick and hassle-free wearing with minimal adjustments.

Applications of Venus V-2430 SLV:

1. **Automobile:** Painting, Powder coating, Welding, Maintenance work
2. **Agriculture:** Pesticides, Insecticide spraying
3. **Engineering:** Sand blasting, Cutting, Welding, Buffing, Powder coating, Painting
4. **Metal Fabrication:** Soldering, Metal pouring, Smelting, Welding
5. **Chemical:** Material handling, Material processing
6. **Effluent treatment plant:** Maintenance
7. **Ceramics:** Material mixing
8. **Pharmaceuticals:** Bulk drugs, material handling
9. **Battery:** Lead handling