

Technical Datasheet

Venus CN95 OV

Convex - Cup Seam Style



VENUS CN95 OV CLASS: N95

TC: 84A5632

Protection: Non-oil based particles Nuisance level of odour Activated Carbon layer

Item #	Colour	Elastic	Packaging
52252	GREY	SEWN	Pack of 15



Technical Specifications:

Class: N95 OV (Organic Vapor)Protection: Non-oil based particles

Filtration Efficiency: ≥ 95%

Colour: GreyElastic: SEWN

Packing: 15 Pcs / Pack | 10 Pack / Carton

Features of Venus CN95 OV

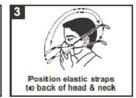
- **1. High-Efficiency Protection Against Particulates & Organic Vapors:** Certified N95 OV filtration for protection against solid dust, and organic vapors.
- 2. Activated Carbon Layer for Organic Vapor Filtration: Special activated carbon layer designed to absorb organic vapors.
- 3. Lightweight & Comfortable Design: Ergonomic lightweight structure minimizes breathing resistance.
- 4. Adjustable Nose Clip for a Secure Fit: Flexible nose clip for a customized fit
- 5. Dust-Resistant Outer Layer for Extended Use: Advanced outer layer resists dust accumulation.
- **6.** Low Breathing Resistance for Easy Use: Optimized filter media reduces inhalation resistance.
- 7. Skin-Friendly & Hypoallergenic Material: Made from non-irritating, hypoallergenic materials.
- 8. Pre-Formed Design for Quick & Easy Donning: Rigid cup structure retains shape for a consistent fit.

FITTING INSTRUCTIONS TO BE FOLLOWED EACH TIME RESPIRATOR IN USE

Before use check for visible damage, Damaged or dirty (on breathing side) particle filtering half mask should not be used.













Benefits of Venus CN95 OV

- 1. **High-Efficiency Protection Against Particulates & Organic Vapors:** Ensures reliable respiratory safety in environments with airborne particulates and low-level organic vapors.
- 2. **Activated Carbon Layer for Organic Vapor Filtration:** Helps reduce exposure to nuisance-level organic vapors, preventing irritation.
- 3. Lightweight & Comfortable Design: Ensures extended wear comfort without causing fatigue.
- 4. **Adjustable Nose Clip for a Secure Fit:** Improves sealing efficiency, reduces air leaks, and prevents eyewear fogging.
- 5. **Dust-Resistant Outer Layer for Extended Use:** Maintains mask performance and extends usability in high-dust environments.
- 6. **Low Breathing Resistance for Easy Use:** Allows effortless breathing, reducing fatigue during extended use.
- 7. **Skin-Friendly & Hypoallergenic Material:** Ensures a comfortable experience, even for users with sensitive skin.
- 8. **Pre-Formed Design for Quick & Easy Donning:** Enables quick and hassle-free wearing with minimal adjustments.

Applications of Venus CN95 OV:

- 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





