

OTOS Air Wing III PAPR System



Powered Air Purifying Respirator

For

- Woodcraft
- Chimney Sweeps
- Concrete Sawing
- Silica Dust
- Chemical and various-resistant materials



For

- Hospital
- Healthcare
- Pharmaceutical Applications

Quick Specs

Filter Type

Particulate HEPA Filter

- Filtration of Airborne Particles 99.97%

Certifications

- NIOSH 42 CFR 84 (PAPR system)
- ANSI Z87 CSA Z94.3 (head assembly)

Designed for Comfort

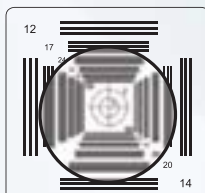
- Reduces torque on neck, increasing all-day wear.
- Optimizes balance and sound.
- Maximizes cooling through targeted air placement.
- Provides secure fit without the need for over tightening.
- Reduces lower back strain and fatigue.

Visibility

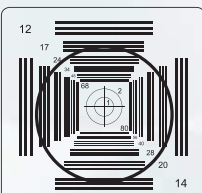


High-Definition View (HDV) Technology for a sharp detailed view at any angle with minimal distortion.

Resolution

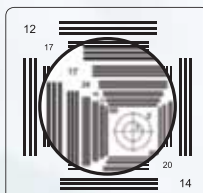


Existing products

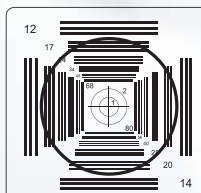


OTOS HDV

Parallelism

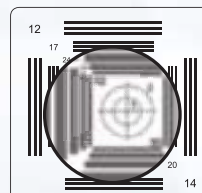


Existing products

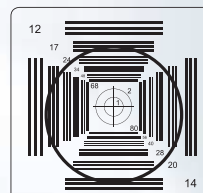


OTOS HDV

Refraction



Existing products



OTOS HDV

Air Wing III Blower



OTOS AIR WING III

- Approved by NIOSH 42 CFR 84
- 99.97% Filtration of Airborne Particles

| Filter | Flow Rate | Battery Life | Charging Time | Charges | Certification | Dimensions | Weight |
|--------|--|---|---------------|---------|-----------------|--|-------------------|
| HEPA | Low: 175+ lpm Med.: 195+ lpm High: 215 lpm | Low speed: 10 hours Med. speed: 9 hours High speed: 8 hours | 3 hours | 500* | NIOSH 42 CFR 84 | H: 8.25 in. (210 mm) W: 7 in. (178 mm) D: 3.25 in. (83 mm) | 3 lb. (1.4 kg) |



T-4 Hood with Headband Suspension

Head, face, neck, and shoulder coverage with providing eye and face protection. Simply adjustable suspensions and soft comfort cushions help provide a perfect fit and balance.



Flextech7 Headband Premium Reusable Suspension Headband

Flexible, ergonomic design provides enhanced support, stability, and comfort.



T-3 Headcover Assembly Fabric Suspension

Provides head and face coverages with eye and face protection.



F-101 Face Shield

Extra-large clear window for HDV optics and all-around view included side and chin guard protects, and extended top of head coverage protects.

*Head Seal made by  Tyvek® Spunbond Polyethylene

Contact Us.

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