



PIP

99.997% FILTER EFFICIENCY

POWERED AIR PURIFYING RESPIRATOR (PAPR) COMPLETE KIT

PRODUCT CODE: PRK-G4SR2P-1

The Vanguard G4 PAPR Complete Kit delivers advanced protection for respiratory, eye, face, and head safety. Designed for versatility and ease of use, the VanguardG4 excels in a wide range of applications and environments.

FEATURES

- Lightweight, Portable Design: Provides respiratory, eye, face, and head protection while providing constant airflow.
- LED Display: Displays real-time information, including battery level, filter loading status, usage time, and airflow settings, for easy monitoring.
- Smart Filter Monitoring: Advanced blower technology tracks and displays filter type and usage to maintain optimal performance.
- Integrated Alarm System: Audible, visual, and vibration alarms alert users to filter status, low battery and low airflow even in noisy or visually challenging environments.
- Three Airflow Rates: 170/190/210 L/min allow users to adjust based on task requirements and comfort.
- Dynamic Airflow Monitoring: The motor automatically adjusts to maintain consistent airflow, compensating for filter status and battery levels.
- **Run Time:** Operates for approximately 10 hours on the lowest airflow setting (170 L/min).
- Standard Fast-Charging Lithium Battery (3200mAh):
 Operates for approximately 10 hours on the lowest airflow setting (170 L/min). Charged to 80% in 1 hour and fully charged in approximately 1.5 hours.
- Ergonomic Headtop: Lightweight, balanced headtop with an adjustable fit for superior comfort and reduced fatigue during extended use.
- Durable Blower Design: Front cover protects blower from high temperatures or impact. Spark screen blocks sparks igniting filters.

APPLICATIONS

 Agriculture, Construction, Energy, Industrial, Mining, Oil & Gas, Painting, Healthcare, Pharmaceuticals, Welding, Grinding & Sanding



- Headtop
- Quick Connection Hose (PRP-SR2-QRBT1)
- PAPR Blower Unit
- Fast-Charging Standard Battery 3200 mAh (PRP-SR2-BATS)
- 240V Single Charger
- P3 Particle Filter (PRF-SR2-P3)
- Flow Meter
- Shoulder Strap (PRP-SR2-SS)
- Belt Assembly (PRP-SR2-SBLT)
- Tear Off Visor Film 10 Pack (PRP-G4-TOVF)
- Carry/Storage Bag

STANDARDS

- AS/NZS 1716:2012 Respiratory Protective Devices
- AS/NZS 1801 Type 1 Industrial Safety Helmet
- AS/NZS 1337.1 Compliant High Impact Eye/Face Protection
- AS/NZS 1270 Acoustics-Hearing Protectors when fitted with optional earmuffs

OPTIONAL ACCESSORIES

- **Filter Options:** Supplied with a P3 Particle Filter (PRF-SR2-P3). Additional filters available include Gas Filters (PRF-SR2-ABEK1, (PRF-SR2-A2) and Odour Filter (PRF-SR2-OD).
- Earmuff Options: Passive Earmuffs (PRH-G4-PCEM) available seperately. Earmuffs utlise military-style slide mounts on headtop.
- Battery Options: Standard Battery 3200 mAh (PRP-SR2-BATS), Extended Battery 6400 mAh (PRP-SR2-BATEX).
- Battery Charger: 4 Battery Bank Charger (PRP-SR2-4CHGR).
- Decon Belt (PRP-SR2-DBLT).

