



TECHNICAL DATASHEET

FOR: PR-PRX3000 & PR-PRX3050

RX 3000 ALL-IN-ONE HARD HAT PAPR

Experience seamless head, face, and respiratory protection with our All-in-One Hard Hat PAPR. Designed for professionals who need power, comfort, and convenience in demanding environments, this integrated system removes the need for separate blower units or hoses - everything is built directly into the hard hat. With adjustable airflow, cushioned comfort, and smart filtration placement, it delivers effortless protection from the moment you put it on.

- ✓ **Hard Hat Mounted:** A fully integrated PAPR system with no external blower, no hoses, and no loose components.
- ✓ **Easy On/Off:** Designed for fast, simple donning and doffing during busy shift work.
- ✓ **Lightweight:** Minimises neck strain and keeps users comfortable for long wear periods.
- ✓ **Cushioned Head Harness:** Provides a secure, comfortable fit with a rear gripper that adds extra stability.
- ✓ **Built-In Protection:** Hard hat safety and high-performance visor protection combined in one compact unit.
- ✓ **Rear-Mounted Filter:** Positioned out of the direct dust path to reduce clogging and maintain consistent performance.
- ✓ **Welding Flip Visor Option:** Upgrade to a welding visor with automatic ADF for seamless transition to welding tasks.



RX 3000 ALL-IN-ONE HARD HAT PAPR WITH PROSTACK HARDCASE

Includes a heavy duty case:

396mm x 296mm x 340 mm
Weight 2.5Kg
Lid load capacity 125kg

TECHNICAL SPECIFICATION PR-PRX 3000

Product Codes	PR-PRX3000 - RX 3000 All-In-One Hardhat PAPR & PR-PRX3050 - RX 3000 All-In-One PAPR Hardhat with ProStack Hardcase
Airflow	Adjustable - 180 l/m, 195 l/m, 210 l/m
Filtration	P R SL (reusable, particulate, solid & liquid)
Weight	1,295g
Certification	EN12941 TH3, EN166 1 B, EN397
Optional PR-P0016	PionAir Helmet Mount Ear Defenders SNR 32 db