PureFlo 3000

Powered Air Purifying Respirator



Data Sheet

The PureFlo 3000 is an innovative PAPR system that provides a unique all-in-one respiratory, head, face, eye and hearing protection solution.

The PureFlo 3000 provides integrated protection for users with an unrivalled level of comfort.

Configurable for use in multiple applications including industry, construction, pharmaceutical and welding.



TECHNICAL SPECIFICATION

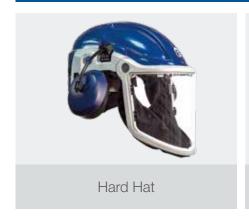
Weight	Hard Hat/Welding: 1.5kg
Head Size Range	54 - 64cm
Protection Factor	Assigned Protection Factor (APF) - 40 Nominal Protection Factor (NPF) - 500
Humidity	0-90% (store out of direct sunlight)
Regulated Airflow	220 l/m initial, 170 l/m minimum
Temperature Range	Charging: +5°C to +40°C Use: -5°C to +40°C Storage: +5°C to +40°C
Power Supply	Continuous Power: Battery runtime/capacity 4hrs Charge Time: 2 hrs (Fast Charger)
Accessories	Visor Overlays Ear Defenders (SNR 26, 29 & 32)

APPROVALS

Subject to approval from notified body and which is currently in progress.

Respiratory Protection	EN 12941:1998+A2:2008 Protection Level TH3
Head Protection	Hard Hat: EN 397:2012+A1:2012
Environmental Protection	IP54 (In Use) IPX6 (Cleaning); IEC 60509:1989
Eye/Face Protection	EN 166:2002 "K" Marking Resistant to surface damage EN 166:2002 High impact Markings 3, 9 EN 169:2002; EN 379:2003 + A1:2009 EN 175:1997

PRODUCT OPTIONS







Disposable Hood

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