

PureFlo 3000

PAPR - Hard Hat



Data Sheet

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

With no trailing leads, hoses or waist mounted unit, the PureFlo 3000 provides users with freedom of movement, with no impairment when used with other PPE.

The PureFlo 3000 is suitable for use in multiple industry sectors including manufacturing, construction and rail, providing workers working in hazardous conditions with integrated protection and an unrivalled level of comfort.



TECHNICAL SPECIFICATIONS

Weight	1480g
Head Size Range	53 – 63 cm
Protection Factor	Assigned Protection Factor (APF) - 40 Nominal Protection Factor (NPF) - 500
Helmet Material	Acrylonitrile Butadiene Styrene (ABS)
Visor Material	Polycarbonate
Humidity	0-90% (store out of direct sunlight)
Regulated Airflow	190/220 l/min
Temperature Range	Charging: +5°C to +40°C Use: -5°C to +40°C Storage (excluding battery): -20°C to +50°C
Power Supply	Continuous Power: Battery runtime/capacity 4hrs Charge Time: 2 hrs
Accessories:	Visor Overlays Ear Defenders (SNR 29)

APPROVALS

Respiratory Protection	EN 12941:1998+A2:2008 TH3P AS/NZS1716:2012
Head Protection	EN 397:2012+A1:2012 AS/NZS1801:1997
Eye/Face Protection	EN 166:2002 1B3 AS/NZS:1337.1:2010
Environmental Protection	IP54 (In Use) IPX5 (Cleaning); IEC 60509:1989

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