PureLite Powered Air Purifying Respirator



Data Sheet

The PureLite is an innovative respiratory protective system that provides a unique all-in-one respiratory, eye, face and hearing protection solution.

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

- System Classification TH2P (APF 20)
- Self-contained, no trailing leads or hose
- · High stability & quick release headband
- High airflow 210 L/m
- Very low running costs
- Low flow warning at 150 L/m
- 8-hour battery



Integrated Eye, Face & Respiratory Protection

- Low noise fan motor provides initial rate airflow of 210 l/m (150 l/m minimum at end of battery life).
- Lightweight 1.0kg (nominal) with easily adjusted headband to fit range of head sizes and for wear over protective clothing and hoods.
- Polycarbonate faceshield with nylon elasticated faceseal, clear overlays are available for the faceshield.
- On-off switch easily operated with gloved hand.
- High efficiency filter with Assigned Protection Factor (APF) of 20.
- Air flow indicator pre-checks battery and filter performance and condition.
- Wide range of applications including: woodworking & pottery, DIY and building maintenance, food preparation and processing, fitting of insulation materials such as Rockwool®, dental laboratories, horticulture and pest control.
- Equivalent to FFP3 mask.
- Hearing protection can be fitted.

APPROVALS

Respiratory Protection	BS EN 12941:1999 Protection Level TH2P AS/NZS 1716:201
Eye/Face Protection	EN 166:2002 1B3 AS/NZS 1337:199 AS/NZS 1337.1:2010

PARTS & ACCESSORIES



Filter TH2 (pair) PL01170-1SP



8HR Battery Pack PL01171-1SP



Battery Charger PL01172-14SP



ON/OFF Switch PL01179-2SP



Face Seal PL03119SP



Headband PR01601SP



Charge Cradle PL01182-2SP



Visor Overlays **PL01185-2SP**









Cover **PL01174-2SP**



Airflow Indicator PL01178-2SP

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