

PureLite® PAPR

Powered Air Purifying Respirator

The PureLite is an entry level, battery-powered respirator providing protection for respiratory, eye, face, and hearing, in an all-in-one, lightweight system. The head-mounted design provides optimum balance with no trailing leads or waist-mounted power pack. The full face shield provides excellent all-around vision and impact protection. With no face-fit testing required, this is the perfect solution for those with facial hair and/or prescription glasses.



TECHNICAL SPECIFICATIONS

Weight	1.0kg (nominal)
Head Size Range	54 – 61 cm
Protection Factor	Assigned protection factor (APF) - 20
Helmet Material	Acrylonitrile butadiene styrene (ABS)
Visor Material	Polycarbonate
Initial Flow Rate	190 l/min
Temperature Range	Charging: +5°C to +40°C Use: -5°C to +40°C Storage: +5°C to +40°C
Battery	Continuous power: NiMH battery runtime/capacity 6hrs Charge time: 14 hrs
Low Air Flow Warning	Fast audible alarm, 2 beeps
Low Battery Warning	1 beep
System Classification	TH2P (APF 20)
Accessories	Visor overlays Ear Defenders (SNR 30)
Respiratory Protection	EN12941:1998+A2:2008 AS/NZS 1716:2012
Eye/Face Protection	EN 166:2002 1B3 AS/NZS:1337.1:2010

Contact Us

Gentex is committed to designing innovative safety solutions that protect people from immediate and long-term health and safety hazards present in their work environments, while enhancing workplace performance. Contact us today for more information on PureFlo and our full line of industrial safety solutions. **Tel:** +44 (0) 1776 70442 **Email:** sales@gentexcorp.eu.com
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