

PureLite® PAPR

(EN) Powered Air Purifying Respirator

The PureLite PAPR is an innovative respiratory protective system that provides a unique all-in-one respiratory, eye, face and hearing protection solution. The PureLite PAPR provides integrated protection for users with an unrivalled level of comfort.



TECHNICAL SPECIFICATIONS

Weight	1.0kg (nominal)
Head Size Range	53 – 63 cm
Protection Factor	Assigned protection factor (APF) - 20
Helmet Material	Acrylonitrile butadiene styrene (ABS)
Visor Material	Polycarbonate
Regulated Airflow	170 l/min
Temperature Range	Charging: +5°C to +40°C Use: -5°C to +40°C Storage (excluding battery) : -35°C to +35°C
Battery	Continuous power: NiMh battery runtime/capacity 8hrs Charge time: 2 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	EN12941:2023
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 **Follow Us on LinkedIn:** pureflo-respiratory-protection