



3000 PAPR

Powered Air Purifying Respirator

PHARMACEUTICAL SECTORS

Innovative all-in-one head, face, and respiratory protection with enhanced comfort and performance.

The PureFlo 3000 PAPR is the new breed of industry leading all-in-one NIOSH approved air-purifying protection systems. Our next evolution of all-in-one respiratory, eye/face and head protection is lighter weight with a lower profile. Enhanced features for maximum mobility and simplified use make it ideal in pharmaceutical manufacturing and clean room environments for protection against respiratory hazard particulates. Available with Tychem® face seal, respiratory drawstring hood or disposable slipover hood for enhanced splash protection.



KEY FEATURES

- All-in-one head, eye, face, and respiratory protection
- APF 1000 with overhood option
- Low profile and lightweight to minimize fatigue
- NIOSH approved and no fit testing needed
- Low breathing resistance cutting workload
- Optional, cost-effective, disposable slipover hood to minimize contamination
- High flow rate and no snag hazards
- LED battery, airflow indicator
- Quick change HEPA filter with optional pre-filter
- Miniaturized, fast-charging Lithium Ion battery

Approvals	PureFlo 3000
System Classification	Powered Air-Purifying Respirator (PAPR)
Head Protection (Hard Hat)	ANSI/ISEA Z89.1:2014 Type 1 Class G
Face-Shield/Eye Protection	ANSI/ISEA Z87.1:2015 Impact Rated (Z87+)
Respiratory	NIOSH 42CFR84, CSA standard Z94.4
Hearing Protection	ANSI S12.6-2010 choice of NRR 22, 25, or 28
Filter Type	High Efficiency Particulate Air (HEPA) filter; optional pre-filter, odor nuisance filter, spark arrestor
Initial Design Flow Rate	230 L/min (170L/min minimum) : 8.1 CFM (6 CFM Minimum)
Noise Level	Less than 80 dBA (based on OSHA 29 CFR 1910.95 subpart G)
Assigned Protection Factor (APF)	APF 25 (per OSHA assigned protection factor, federal register notice 71:50121-50192, dated 8/24/2006), APF 1000 with Overhood
Head Size Range	6 ¾" – 8"
Battery Type	Lithium Ion
Battery Duration	4-5 Hours
Recharge Time	2 Hours
Environmental Protection	IP54 (In use) IP55 (Cleaning), IEC 60509:1989
Weight – Skeleton Head Top with Hood (No Visor)	2.1 lbs.

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SKELETAL FRAME & RESPIRATORY HOOD CONFIGURATIONS

The PureFlo 3000 PAPR is configurable for use in a wide variety of pharmaceutical applications.



**Skeletal Frame w/
Respiratory Hood***

PF3000-F6NA-03



**Skeletal Frame w/ Clear Visor
& Face Seal**

PF3000-F2TB-03



**Bump Cap w/ Clear Visor
& Face Seal**

PF3000-H2TB-03

* Actual Respiratory Hoods are not transparent. For viewing helmet configuration only.

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.