

POWERED AIR RESPIRATORS



- ✓ USE WITH FACIAL HAIR
- ✓ NO FACE FIT TESTING
- ✓ HEAD & FACE PROTECTION
- ✓ HIGH COMFORT PRODUCT



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BREATHE

CleanAIR[®]

POWERED AIR RESPIRATORS

THE CLEANAIR® BASIC

Time-proven respiratory unit incorporating a new look and the latest technology, all at a price you can afford. CleanAIR® basic provides efficient protection against harmful particles such as dust, smoke, fumes and fibres. It is equipped with Li-Ion battery, electronic control of constant airflow and advanced system for warning the user of clogged filters or low battery.

- Lightweight and compact
- Li-ion rechargeable battery
- Adjustable airflow
- Audio-visual alarm for low batt. Charge and filter clogging
- Easy particle filter change
- **Complete with P3 filters, battery charger flow test kit**

GE4-020

STANDARDS: EN12941 EN61000



THE CLEANAIR® AERGO

One of the most ergonomical and versatile respiratory units, being extremely slim and lightweight. Compatible with both particle and combined gas/vapour filters, making it suitable for a wide range of industrial applications. The slim profile of the unit allows you to squeeze into spaces with limited access, while the smart flow control system maintains the air flow constantly regardless of filter clogging or low battery charge.

- Slim, Lightweight, and ergonomic
- Li-ion Rechargeable battery
- Adjustable Airflow
- Audio-visual and vibrating alarm for low Batt. Charge or filter clogging
- Easy filter change -particle and gas/vapour
- Simple one button operation with LED control panel
- **Complete with P3 filters, battery charger, flow test kit**

GE4-019

STANDARDS: EN 12941 EN60529 EN 61000



THE CLEANAIR® CHEMICAL 2F

One of the most versatile and durable respiratory units around today due to its, chemical resistance and increased ingress protection. The well thought out design with smooth surfaces allows easy decontamination by shower or even full immersion. The unit can take a range of filters from particle to combination gas/vapours and has unique automatic closing system that prevents unwanted contamination while the filters are being changed. Slim, lightweight, and ergonomic

- Compact and lightweight
- Compatible with a hood, mask, or ventilated suit
- Exchangeable battery with short charge time
- Adjustable Airflow
- Audio-visual alarm
- High mechanical and chemical resistance and easy decontamination
- Easy filter change -particle and gas/vapour
- Easy to operate with clear LED screen
- **Complete with battery charger and flow test kit**

GE4-049

STANDARDS: EN 12941 EN 12942 EN 60529 EN 61000



P3 FILTERS

Highly efficient P3 particle filters.



GE4-026 AERGO UNIT P3 FILTERS (PAIR)



GE4-028 BASIC UNIT P3 FILTERS

COMBINATION FILTERS

A range of combination filters with active charcoal eliminates a wide range of gasses and vapours.



GE4-039 AERGO COMBI FILTER (PAIR)



GE4-048 CHEMICAL COMBI FILTERS (PKT 3)



CODE	TYPE	APPLICATION	BASIC	AERGO	F2
GE4-028	P3	Solid & Liquid Particles	✓	X	X
GE4-029		Prefilters - Pkt 10	✓	X	X
GE4-026	P3	Solid & Liquid Particles (pair)	X	✓	X
GE4-044		Prefilters – Pkt 10	X	✓	X
GE4-045	A1 P3	Organic Gasses & Vapours & Particles (pair)	X	✓	X
GE4-039	ABE1 P3	Combination Filter (pair)	X	✓	X
GE4-046	A2 P3	Organic Gasses & Vapours & Particles – Pkt 3	X	X	✓
GE4-047	ABEK2 P3	Combination Filter– Pkt 3	X	X	✓
GE4-048	ABEK2Hg P3	Combination Filter– Pkt 3	X	X	✓

CLEANAIR® OMNIRA COMBI

One solution for many needs. The auto darkening welding helmet comes with an advanced built-in air distribution system and flip-up welding shield with a grinding visor underneath.

- Very lightweight welding / grinding combi helmet
- Suitable for most types of welding processes and grinding
- Highest level of respiratory protection, with more comfort due to the built-in air distribution system
- True colour ADF with the highest optical quality
- Removable welding visor for non-welding / extended grinding jobs
- High comfort padding on the internal headgear
- Replacement parts available

GE4-042

STANDARDS: EN166 EN 175 EN 12941 EN 14594



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CLEANAIR® SHORT HOOD

The lightweight hood provides an optimal solution for working in dusty and light chemical environments where no extra mechanical protection is required.

- Extremely lightweight
- Wide visor with anti-fog coating
- Adjustable headgear settings to provide greater comfort
- Longer hood version available

GE4-022

STANDARDS: EN 12941 EN 14594



FLEXI HOSE

Lightweight flexible hose with a QuickLock locking system for safe and fast connection of the full range of CleanAIR® headtops.

GE4-021



KIT BAG

Roomy zipped holdall for the safe transportation of your CleanAIR® kit.

AH7-022CA



CA-40G CLEANAIR® GRINDING HELMET

A combination of a grinding visor and a safety helmet providing a wide field of vision with integrated air distribution, ensuring protection of the head, eyes, face, respiratory and hearing. Lightweight and compact

- Well balanced and high comfort helmet
- Wide view curved polycarbonate flip up visor
- Anti-fog and scratch resistant visor
- Extremely durable
- Replacement parts available
- Fully adjustable internal cradle
- Designed for optimal balance to reduce wearer fatigue

GE4-030

STANDARDS: EN 166 EN 397 EN12941 EN 14594



CLEANAIR® UNIMASK

A very lightweight universal faceshield providing the highest levels of comfort and protection. With its enhanced inner airflow regulation and excellent optical qualities, the Unimask is a true leader of its class.

- Highest level of breathing protection TH3
- Enhanced inner airflow regulation
- Extremely lightweight – 380g
- Optical quality – class 1
- High mechanical resistant visor EN166 FT B K N
- Anti-fog and scratch resistant visor
- Adjustable airflow direction
- Wide field of vision
- Safety helmet compatible
- Replacement parts available

GE4-023

STANDARDS: EN 166 EN12941 EN 14594



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CLEANAIR® ULTIMATE

A revolutionary concept of overpressure protective suit for highly contaminated environments. The system uniquely combines the highest protection level of the full face mask with all the benefits of the ventilated protective coverall. The CleanAIR® Ultimate coverall is designed solely for use in combination with the CleanAIR® Ultimate GX and the powered air purifying respirator CleanAIR® Chemical 2F.

- Well balanced and high comfortable helmet
- Wide view curved polycarbonate flip up visor
- Anti-fog and scratch resistant visor
- Extremely durable
- Replacement parts available

AREAS OF APPLICATION

- Remediation operations, laboratories, pharmaceutical industry
- First responders and emergency teams
- Biological protection



HOW IT WORKS

The filtered air is driven through an air hose right into the face mask, while surplus air and exhaled air goes into the coverall and creates overpressure. The special garment grommets provides the connection between the suit and filters allowing continuous respiratory protection even during the procedure of doffing the suit.

SPARES

A full range of spare parts are available for all the clean air products

- Batteries and charges
- Face seals
- Face screens
- Screen covers
- Sweat bands
- Belts
- Hose covers



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