

▶ CleanSpace Ultra

Ventilated mask with on demand airflow



Technical specifications

▶ CleanSpace Ultra motor:

ALL-IN-ONE powered air purifying device with filter and battery integrated into the motor unit

Dimensions: 210 mm x 180 mm x 70 mm

Weight: 520 grams

Maximum airflow: 220 l/min

Battery: Lithium-ion polymer

Autonomy: Up to 14 hours / Charging time: < 2 hours

Protection class: IP66 (compatible with washing, disinfection or decontamination procedures)

Certification: EN12942, TM3 classification

Each system is supplied with motor, 2 neck protectors, charger, head harness and storage bag (mask and filters not included)

▶ Half mask and full face mask:

Material: Hygienic and hypoallergenic medical silicone

Half mask:

Available in 3 sizes / Weight: 125 to 150 grams

Full face mask:

- Size: One size M/L / Weight 700 grams
- Panoramic visor with hard coating resistant to scratches and solvents
- Compatible with CleanSpace Ultra and CleanSpace EX

▶ Available filters:

- **P3 HEPA** (High-Efficiency Particulate Air) : Very fine particles, aerosols, viruses and bacteria
- **A2-P3:** Organic gases and vapours (solvents, phytosanitary products), solid or liquid particles
- **ABEK1-P3:** Organic and inorganic gases and vapours, acid gases, ammonia and its derivatives, fine particles and aerosols

Product description

The **CleanSpace Ultra powered air purifying mask** is a positive-pressure respirator designed to protect against fine particles and hazardous gases, vapours and aerosols in the most demanding working environments. It is waterproof and IP66 certified for use with washing, disinfection or decontamination procedures.

Particularly popular for handling chemical products, decontamination work and industrial maintenance, the **CleanSpace Ultra** is an innovative, easy-to-use, ALL-IN-ONE powered air purifying mask that automatically adapts the airflow to the user's breathing for optimum comfort (AirSensit patent).

Ultra-compact and very light (520 grams), the **CleanSpace Ultra** has the advantage of having no hose or battery on the belt for greater freedom of movement. It is compatible with other personal protective equipment (PPE) such as helmets, protective clothing and safety harnesses. The system is equipped with a battery indicator and a filter indicator to inform the user of the status of the system.

Made from hypoallergenic medical silicone that can withstand temperatures up to 150°C, and available in half-mask or full-mask versions, the **CleanSpace Ultra powered air purifying mask** is an innovative respiratory protection device that is easy to use and requires no specific training. It consists of a compact, lightweight motor integrating the filter and padding around the back of the neck. The half-mask or full face mask is attached using side clips, making it extremely easy to fit and remove, while maintaining excellent load balance.

▶ CleanSpace Ultra half-mask:



Lightweight and comfortable, it is available in 3 sizes to suit all body shapes, and fit perfectly on the face. It is compatible with other PPE such as safety helmets, goggles or welding hoods.

▶ CleanSpace Ultra full face mask:



The full face mask protects the respiratory tract and covers the entire face. It is popular in toxic and corrosive environments, or where there is a potential danger to the mucous membranes of the eyes. Made from medical silicone, it is particularly comfortable and hypoallergenic.