CLEANSPACE ULTRA

The latest technology to transform Respiratory Protection Programs



AirSensit®
TECHNOLOGY

RESPIRATORS

Free the way you breathe

Technology to transform respiratory protection management

Intelligent PAPR systems that deliver high performance and real-time information to simplify protection management.

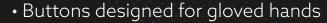
Work related lung disease is a major contributor to asthma, Chronic Obstructive Pulmonary Disease (COPD) and lung cancer. CleanSpace is the global leader in respiratory protection technology and program solutions. We prioritise protection.

With patented AirSensit® technology, our lightweight systems have no belts or hoses. They deliver superior protection from lung hazards that enable wearers to work at their best.

CleanSpace advanced tools and programs provide real-time data for users and companies to effortlessly manage compliance.

- Peak airflow: 230 L/min
- Enhanced acoustics and communication
- AirSensit® technology: monitors pressure 100 Hz





- · Modern, intuitive operating system
- Durable and robust
- Sustainable: reusable, low carbon and plastic footprint



- Power Unit <450g
 (lightest PAPR on market)
 Compact/few Parts: No adaptors, tubes or connectors
 Compatible with half and full face masks
 - Particulate and gas filters available

CleanSpace

- Run time: up to 14 hours*
- Quick charge: under 2 hours
- Battery: lithium ion safe and light
- · Docking stations & car chargers available

CleanSpace ULTRA Applications:

- Mining
- Metal & Welding
- Construction & Stone (Silica)
- Chemical
- Pharmaceutical
- Waste & Water
- Maintenance & Cleaning
- Agriculture & Food





Technology that tracks respiratory protection

In the workplace with airborne hazards, employers must implement and manage an effective Respiratory Protection Program, consisting of four components to fulfill their duty of care:

MONITORING/REPORTING:

Surveillance in place to ensure compliance and shape behaviours/ processes as required

RELIABLE PROTECTION:

Respirators that consistently meet or exceed site requirements

CORRECT USE:

Staff are capable and confident on the use and care for their respirators

SUITABLE WORKFLOW:

Respirators are working, available and ready to use when needed

Features



LIGHT: <450G



PEAK AIRFLOW 230L/min



SUSTAINABLE PACKAGING







BATTERY RUN TIME UP TO 14 HRS*



EXCEEDS COMPLIANCE



CONNECTIVITY

REAL-TIME PROTECTION SCORE



INTELLIGENT MANAGEMENT FILTER TECHNOLOGY (IMFT)



ADVANCED PROGRAM TOOLS & INSIGHTS

^{*}Operating time is strongly affected by filter type, filter loading, mask seal, work rate, altitude, and other factors. The operating times quoted above are average durations at moderate work rates at sea level. Actual operating times may vary widely from the quoted average durations.

CleanSpace Solutions

CLEANSPACE ULTRA AITS CELEBOLOGY





- Advanced powered air purifying respirator (PAPR)
- Compact and lightweight: <450g
- Peak airflow 230 L/min; breath responsive
- Battery run time up to 14 hours*; fast recharge
- Bluetooth connectivity:

Real-time protection score

Set GAS FILTER MAX USE time

Displays alarms and alerts

CLEANSPACE SMART APP

FOR USERS

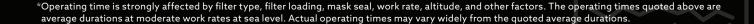
- Gives users control and visibility to their lung protection
- · Real-time respirator information: protection score, battery charge (%), filter use (min and %), Gas Filter Max Use time
- User Tools: correct set up and use; and report feedback at point
- Free to download from Apple and Android stores

CLEANSPACE PROGRAMS >

FOR MANAGEMENT

- · Learning assets and tailored support
- · Services: Equipment maintenance, part replacement and

Program Reporting: device use, protection, alerts, filter use, issues/feedback logged, fleet tracking and equipment schedules - annual subscription charges apply



DOWNLOAD THE CLEANSPACE SMART APP FOR USERS









STEP 1: SELECT MODEL



CleanSpace ULTRA CST1010

Power Unit, neck supports, charger & carry bag (excludes mask and filter)











STEP 2: SELECT MASK



Half Mask (includes head harness) CST1034 - Small

CST1034 - Small CST1035 - Medium CST1036 - Large



Full Face Mask

CST1017 - Small CST1018 - Medium/Large

STEP 3: SELECT FILTER

PARTICULATE

TM3 / P3 / HEPA

Particulate Filter Standard (3pk) CST1005

Particulate Filter
High Capacity (3pk)
CST1004



COMBINATION GAS & PARTICULATE

Gases & Vapours: Organic, Inorganic, Acid and Ammonia TM3 / P3 / HEPA



PAPR-ABEK1P3 - Australia/NZ CST1007



WHAT'S INCLUDED IN THE BOX?





CleanSpace ULTRA is the latest addition to CleanSpace Technology's advanced range of respiratory protection products: designed for industrial use where water tolerance is required (IP65 Rating). CleanSpace ULTRA is a powered air purifying respirator (PAPR) that

offers superior protection against dust and gas airborne hazards. With no hoses or heavy waist-mounted battery packs, CleanSpace ULTRA is the most comfortable and easiest to operate in the PAPR market, Features AirSensit® technology and connectivity.



FEATURES

- Fully approved: NIOSH, CE, UKCA and AS/NZS1716
- CleanSpace SMART App is free to download from Apple and Android Stores
- CleanSpace Programs are available on subscription. Additional costs apply.

Quick Start User Guide

PRODUCT COMPATABILITIES

Face Pieces: Half masks (sml, med and Ige) and full face masks (sml and med/Ige)

Particulate Filters: P3/TM3/HEPA - standard and high capacity

Particulate/Gas Filter: ABEK1P3

Accessories: Protective sleeve/prefilter, cleaning storage plug, docking station (max 8 units)

Connectivity: CleanSpace SMART App and CleanSpace Programs

CleanSpace®

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