CLEANSPACE ULTRA

The latest technology to transform Respiratory Protection Programs





CleanSpace®
RESPIRATORS

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

- Power Unit 400g (lightest PAPR on market)
- Compact/few Parts: No adaptors, tubes or connectors
- Compatible with half and full face masks
- Particulate and gas filters available

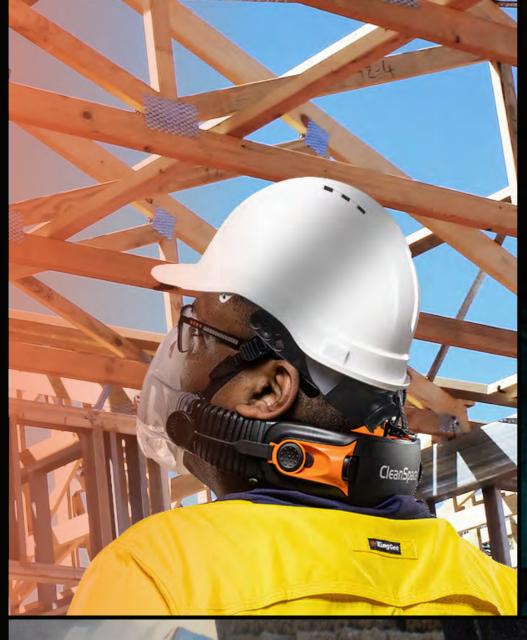


- Buttons designed for gloved hands
- Modern, intuitive operating system
- Durable and robust
- Sustainable: reusable, low carbon and plastic footprint

- Run time: 12 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: 400G



PEAK AIRFLOW 230L/min



SUSTAINABLE PACKAGING



CONNECTIVITY



BATTERY RUN TIME: 12 HRS - 14HRS



EXCEEDS COMPLIANCE



REAL-TIME PROTECTION SCORE



INTELLIGENT MANAGEMENT **FILTER TECHNOLOGY (IMFT)**



ADVANCED PROGRAM TOOLS & INSIGHTS

CleanSpace Solutions

CLEANSPACE ULTRA AirSensite TECHNOLOGY IP65





- Advanced powered air purifying respirator (PAPR)
- Compact and lightweight: 400g
- Peak airflow 230 L/min; breath responsive
- Battery run time 12 14 hours; fast recharge
- Bluetooth® connectivity:
 - Real-time Protection Score
 - Intelligent Management Filter Technology (IMFT)
 - Program Tools and Insights

CLEANSPACE SMART APP

FOR USERS

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

CLEANSPACE PLUS PROGRAM >

FOR MANAGEMENT

- · Learning assets and tailored support
- Program Reporting: Device use, protection, alerts, filter use, issues/feedback logged, fleet tracking and equipment schedules
- Services: Equipment maintenance, part replacement and fit testing
- · Annual subscription charges apply





DOWNLOAD THE CLEANSPACE SMART APP FOR USERS









STEP 1: SELECT MODEL



CleanSpace ULTRA CST1010

Power unit* includes neck supports, charger & carry bag *excludes mask and filter









STEP 2: SELECT MASK



Half Mask (includes head harness)

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

TM3A1P R SL CST1028



TM3A2P R SL CST1008



TM3AXP NR SL / PAPR-AXP3 - Approval Pending CST1009



TM3ABE1P R SL CST1027



TM3ABEK1P R SL CST1006



PAPR-ABEK1P3 - Australia/NZ



Face mask and filters sold separately Features AirSensit™ technology and connectivity.

WHAT'S INCLUDED IN THE BOX?



NIOSH
APPROVED

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 making it the most comfortable and easiest PAPR in the market. Features AirSensit™ technology and connectivity.





PLUS: A Carry Bag & Quick Start User Guide

FEATURES

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

PRODUCT COMPATABILITIES

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

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

Particulate/Gas Filters: A1, A2, ABE1, ABEK1 and AX (Europe & Australia)

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

Connectivity CleanSpace Smart Mobile app and CleanSpace Plus Programs



CleanSpace® RESPIRATORS





www.cleanspacetechnology.com