

CLEANSPACE PRO

The Advanced PAPR for ultimate protection and comfort



CleanSpace®
RESPIRATORS

Technology that keeps you protected, connected and confident

CleanSpace is the global leader in respiratory protection solutions, offering intelligent PAPR systems and programs that prioritize protection.

Our lightweight systems, featuring patented AirSensit® technology, provide superior protection from lung hazards, enabling wearers to work at their best. With real-time information, users have visibility and control over their lung safety.



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

Work-related lung disease is a major contributor to Silicosis, Chronic Obstructive Pulmonary Disease (COPD) and lung cancer, which is why we prioritize respiratory protection.

CleanSpace

- Run time: 12 – 14 hours
- Quick charge: under 2 hours
- Battery: lithium ion – safe and light
- Docking stations & car chargers available

CleanSpace customers can access CleanSpace Plus: learning programs, extended warranty, equipment maintenance, and fit testing*. Our goal is to provide our customers with the best possible experience and support.

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

*Additional charges apply, Management Report Program is only available to CleanSpace ULTRA customers

CleanSpace PRO Applications:

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

No waist-mounted belts or hoses.

Use work tools, vehicles and move around heavy equipment without restriction.



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



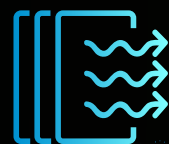
BATTERY RUN TIME:
12 HRS - 14HRS



EXCEEDS
COMPLIANCE



REAL-TIME
PROTECTION SCORE



INTELLIGENT MANAGEMENT
FILTER TECHNOLOGY (IMFT)

CleanSpace Solutions

CLEANSPACE PRO



- 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)
 - Missing Filter Alarm

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

- Learning assets and tailored support
- Services: Equipment maintenance, part replacement and fit testing
- Additional charges apply

*Management Report Program is only available to CleanSpace ULTRA customers

DOWNLOAD THE CLEANSPACE SMART APP FOR USERS



STEP 1: SELECT MODEL



CleanSpace PRO
CST1000

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
CST1007



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

WHAT'S INCLUDED IN THE BOX?



CleanSpace PRO
Power unit

(motor/fan/battery pack)



CONNECTIVITY

Battery
Charger



2x Neck
Support

(small and medium)



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

PRODUCT COMPATIBILITIES

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

CleanSpace[®]

R E S P I R A T O R S



www.cleanspacetechnology.com