

CLEANSPACE PRO

The Advanced PAPR for ultimate protection and comfort



WITH
AirSensit®
TECHNOLOGY

CleanSpace®
RESPIRATORS
Free the way you breathe

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.

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

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



*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.

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.

- 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

CleanSpace customers can access learning programs, extended warranty equipment maintenance, and fit testing.

With real-time information, users have visibility and control over their lung safety.

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

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

CORRECT USE:

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

RELIABLE PROTECTION:

Respirators that consistently meet or exceed site requirements

SUITABLE WORKFLOW:

Respirators are working, available and ready to use when needed

Features



LIGHT: <450G



**PEAK AIRFLOW
230L/min**



**SUSTAINABLE
PACKAGING**



CONNECTIVITY



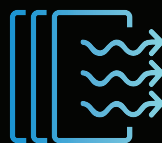
**BATTERY RUN TIME
UP TO 14 HRS***



**EXCEEDS
COMPLIANCE**



**REAL-TIME
PROTECTION SCORE**



**INTELLIGENT MANAGEMENT
FILTER TECHNOLOGY (IMFT)**

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CleanSpace Solutions

CLEANSPACE PRO



- 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 of use
- Free to download from Apple and Android stores

CLEANSPACE PROGRAMS

- Learning assets
- Tailored support: CleanSpace SMART App
- Services: equipment maintenance, part replacement and fit testing

Management Report Program is not available to CleanSpace PRO customers

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DOWNLOAD THE CLEANSPACE SMART APP FOR USERS



Available on the
 App Store

GET IT ON
 Google Play

STEP 1: SELECT MODEL



CleanSpace PRO
CST1000

Power Unit,
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

TM3ABE1P R SL
CST1027

TM3ABEK1P R SL
CST1006



WHAT'S INCLUDED IN THE BOX?

CleanSpace PRO Power Unit

(motor/fan/battery pack)



CONNECTIVITY

CleanSpace PRO is the latest addition to CleanSpace Technology's advanced range of respiratory protection products designed for industrial use. CleanSpace PRO 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 PRO is the most comfortable and easiest to operate in the PAPR market. Features AirSensit® technology and 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

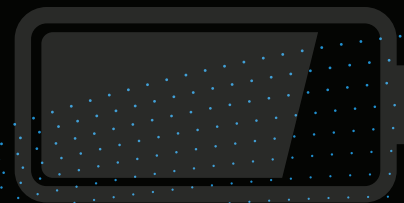
Face Pieces: Half masks (sml, med and lge) and full face masks (sml and med/lge)

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

Particulate/Gas Filters: TM3ABEK1 P R SL, TM3ABE1P R SL, TM3A1P R SL, TM3A2P R SL

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

Connectivity: CleanSpace SMART App



CleanSpace®

R E S P I R A T O R S

Free the way you breathe



www.cleanspacetechnology.com