

# CLEANSPACE PRO

**The Advanced** PAPR for ultimate protection and comfort



**CleanSpace®**  
R E S P I R A T O R S  
**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. 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



- 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 (< 11lb)  
(lightest PAPR on market)
- Compact/few parts: no adaptors, tubes or connectors
- Compatible with half mask
- Particulate filters available

CleanSpace

CleanSpace customers can access 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



# CleanSpace PRO Applications:

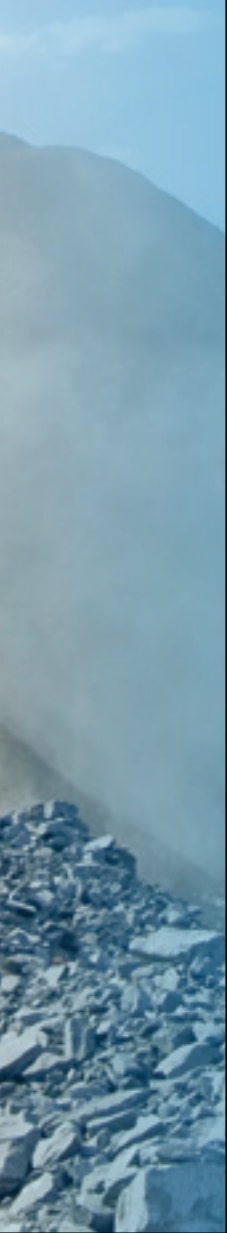
- Mining
- Metal and Welding
- Construction & Stone (Silica)
- Chemical
- Pharmaceutical
- Waste & Water
- Maintenance & Cleaning
- Agriculture & Food



**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 behaviors/ 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: (< 1LB)**



**PEAK AIRFLOW  
230L/min**



**SUSTAINABLE  
PACKAGING**



**CONNECTIVITY**



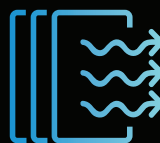
**BATTERY RUN TIME  
UP TO 14 HRS\***



**EXCEEDS  
COMPLIANCE**



**REAL-TIME  
PROTECTION SCORE**



**INTELLIGENT MANAGEMENT  
FILTER TECHNOLOGY (IMFT)**

\*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 PRO



- Advanced powered air purifying respirator (PAPR)
- Compact and lightweight: (< 1lb)
- Peak airflow 230 L/min; breath responsive
- Battery run time up to 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 PROGRAMS ➤

- 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*

\*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.

# DOWNLOAD THE CLEANSPACE SMART APP FOR USERS



Available on the  
**App Store**



GET IT ON  
**Google Play**



# STEP 1: SELECT MODEL



CleanSpace PRO  
CST1001

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

# STEP 3: SELECT FILTER

## PARTICULATE

TM3/P3/HIGH EFFICIENCY



Particulate Filter (3pk)  
High Efficiency  
CST1004



*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





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.

With no hoses or heavy waist-mounted blower or 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

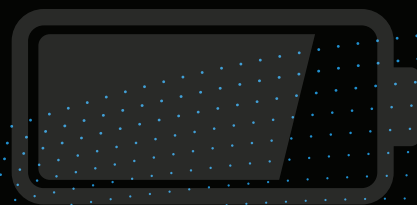
## PRODUCT COMPATIBILITIES

**Face Pieces:** Half masks (sml, med & lge)

**Particulate Filters:** TM3/P3/HE - High Efficiency

**Accessories:** Prefilter, cleaning storage plug, docking station (max 8 units)

**Connectivity:** CleanSpace SMART mobile app



# CleanSpace<sup>®</sup>

R E S P I R A T O R S

Free the way you breathe



[www.cleanspaceusa.com](http://www.cleanspaceusa.com)