A REVOLUTION IN RESPIRATORY PROTECTION FOR HEALTHCARE

EVERY ANGEL DESERVES A HALO

WWW.CLEANSPACETECHNOLOGY.COM
SMART TECHNOLOGY FOR RESPIRATORY PROTECTION

CleanSpace® HALO is a Powered Air Purifying Respirator (PAPR) system that houses smart technology in a revolutionary, compact design. CleanSpace delivers the highest protection in healthcare while being comfortable, quick to fit and easily integrated into any setting.

ACHIEVING COMPLIANCE WITH COMFORT & EASE-OF-USE

POWER UNIT:
- Patented AirSensit™ technology delivers cool, filtered air on demand for a high level of protection.
- Delivers up to 230 L/min airflow for up to 9 hours operating time.
- When using a stethoscope, the wearer can quiet the motor using a breath controlled technique.

MASK:
- Transparent mask with clear voice transmission allows for easy communication.
- Soft medical grade silicone mask is latex-free, providing a comfortable moulded seal. Fresh air into the mask keeps staff cool, removes moisture, stale air and prevents fogging.
- Half and full face mask options.

DESIGN:
- Lightweight device (400g / 0.9lb) with no cables, hoses or belt mounted battery packs.
- Few parts and small surface area make the device fast to clean/disinfect and put back into use.
- Customizable colored panels to denote personally issued devices or specific zones.

FILTER:
- HEPA protection 99.97% filtration efficiency for 0.3 micron and above.
ASSURED PROTECTION

- **High protection**: HEPA protection, 99.97% filtration efficiency for particles 0.3µm and above. Including biohazards.
- **Fully tested and certified**: NIOSH approved.
- **Consistent high quantitative Fit Testing**: Average Fit Factor 3,000. Ensures staff are protected even during busy periods.
- **Compatible with standard hospital PPE**: (gowns, hats and face shields). No belts or head tops. Worn above shoulders.
- **Long battery time**: Up to 9 hours of continuous use and rapid charge time in less than two hours. Low battery alarms maintain full protection for every user, every time.
- **Reliable and durable**: Sturdy, shock-resistant casing. Backed by a 3 year warranty.

THE SMART CHOICE

- **Reduce waste**: Reusable system significantly reduces disposable mask use, cost of waste removal and environmental impacts
- **Eliminates need for stockpiling**: Modular system is flexible and scalable for high volume use. Especially beneficial in high risk events such as pandemics.
- **Ensure compliance and effective use**: Simple system with few parts. Don/doff in under 10 seconds. Comfortable to wear for extended periods.
- **Simplify Fit Testing**: Positive airflow with AirSensit™ technology and personal adjust system covers a range of faces to deliver high Fit Test results every time.
- **Integrates into standard protocols**: Medical grade materials can be disinfected with standard hospital agents. Can be cleaned/disinfected on the ward or in centralised reprocessing areas.
- **Flexible training options**: Large, mobile and time poor workforces can be reliably and quickly trained. Online material and customer support teams are available to assist with training.
READY TO GO IN 3 EASY STEPS

CleanSpace HALO is intuitive to use and fast to don in three simple steps – Switch on; Connect the mask; Adjust and go. Smart automated technology senses the wearer’s breathing to trigger the airflow to ON or OFF.

1. SWITCH ON
2. CLICK TO CONNECT
3. ADJUST MASK & HEAD GEAR. SIMPLY BREATHE.

RESPIRATOR & MASK CODES:
- CS3020 CleanSpace HALO Power System inc HEPA filter, head harness, neck support, charger, carry bag. EXCL MASK
- CS3003 Half mask – Small
- CS3004 Half mask – Medium
- CS3005 Half mask – Large
- CS3006 Full face mask – Small
- CS3007 Full face mask – Medium/Large

FILTER CODES:
- CS3022 HEPA Particulate Filter (Pk 3)

ACCESSORY CODES:
- CS3011 Cleaning & Storage Plug Set
- CS3013 Power Unit ID panels (9 colours to select from) (Pk 6)
- CS3015 Mask ID badges (3 colours to select from) (Pk 10)
- CS3014 CleanSpace Station Charging & Storage Unit (for 8 Power Units)
- PAF-1024 CleanSpace Car Charger

For more information visit www.cleanspacetechnology.com or contact our customer support team on sales@cleanspacetechnology.com