PROTECTING FRONTLINE HEALTHCARE STAFF FROM AIRBORNE CONTAMINANTS

CleanSpace® HALO is the next generation in Powered Air Purifying Respirators (PAPR) designed specifically for the healthcare sector, laboratories and the pharmaceutical industry, offering workers a high-level of protection.

GO BEYOND THE CURRENT APPROACH

Worldwide, the death toll, the impact on economies and the physical and mental health issues continues to climb from COVID-19.

Healthcare facilities have had to rely on traditional disposable masks (N95 or FFP3), which offer only the minimum respiratory protection.

At any given moment during this pandemic, thousands of healthcare workers are off-sick or furlough due to COVID-19 and sadly many thousands around the world have died.*

Even in vaccinated populations, outbreaks of new variants of the airborne pathogen COVID-19 demonstrates just how important respiratory protection is.

* Amnesty International (July 2020) found that at least 7,000 workers have died around the world after contracting COVID-19

“Systemic weaknesses on the ground – whether through inadequate personal protective equipment (PPE), low level of training or limited stockpiles - will massively compound the problem for individual hospitals when a major outbreak happens,” Prof. MacIntyre warns.
LESSONS FROM THE PANDEMIC

COVID-19 has exposed the risks of using disposable masks in hot zones outside of acute care.

New technology developed by CleanSpace Technology’s biomedical engineers, offers a viable alternative to disposables and can reduce exposure risk.

Now employers can implement a better solution as part of an effective pandemic preparedness response.

HEALTHCARE STAFF AT MOST RISK OF EXPOSURE

Disposable masks:
- Have a use-by date and must be stockpiled in the case of a pandemic.
- Are hot to wear, cause fogging and therefore low compliance.
- Must have a proper seal on the face to be effective.
- Quickly become in short supply during a pandemic.

CleanSpace® HALO being lightweight, comfortable and easy to don, increases worker safety and compliance.

- High Level of Protection
- Lightweight & comfortable (<400g/0.9lbs)
- No belts or hoses
- No fogging
- Eliminates the need for stockpiling
- Cost effective

Trial CleanSpace today, contact Customer Support to arrange a demonstration

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