# RESPIRATORY PROTECTION



## Replacement Powercap® Infinity® Face Seal Skirt

CEU180-000-000





#### **DESCRIPTION**

Replacement visor seal for the PowerCap® Infinity® or Jetstream.

#### **FEATURES**

- The unique Twin Turbo Technology optimises energy efficiency and user comfort by controlling airflow through the headtop. Real-time diagnostics ensure that the twin impeller motor unit provides optimal airflow based on the wearer's needs, regulating intake and internal pressure to provide at least 160 litres of filtered clean air per minute.
- PowerCap® Infinity® eliminates the need for fit testing, providing high volume of clean air to the breathing zone for optimal protection.
- Hundreds of hours of human treadmill tests were conducted in a purpose built salt dust challenge chamber to optimise mass, balance and sealing elements.
- PowerCap® Infinity® has been developed as a modular system, making it easy to disassemble and reassemble for ease of cleaning and maintenance. To ensure the optimal performance of PowerCap® Infinity® it is important that maintenance is carried out on a regular basis. No specialist tools required.

- PowerCap® Infinity® offers respiratory protection to TH3 (the highest possible rating), with a Nominal Protection Factor of 500.
- Real time diagnostics monitor the system and the wearer twice per second, giving the user accurate, dynamic feedback. Periods of high respiratory demand are monitored and catered for by constantly maintaining a positive pressure inside the respirator. Feedback is given on battery and filter condition via the heads up display and audible notifications.
- The helmet adaptor and the cushion surface area work together to provide optimum cushion pressure and comfort.

### **SPECIFICATIONS**

Faceseal



Product Weight 38g

