

Powercap® Infinity® Visor with Black Valves

CEU110-001-300



POWERCAP
INFINITY®

DESCRIPTION

Replacement visor for the PowerCap® Infinity®. The visor provides Grade B impact protection against high speed particles.

SAFETY STANDARDS

AS/NZS1337

FEATURES

- PowerCap® Infinity® is built around the super strong ABS shell of the EVO®5 Olympus® industrial safety helmet. Fitted with the Revolution® Flex wheel ratchet harness, the helmet is designed to reduce pressure for the perfect fit and all-day comfort.
- The optical class 1 visor offering impact protection at speeds of up to 270 mph (tested using a 6mm steel ball bearing). The visor has a replaceable peel-off visor protector to prolong its life.
- Hundreds of hours of human treadmill tests were conducted in a purpose built salt dust challenge chamber to optimise mass, balance and sealing elements. Extensive user trials were conducted, putting the PowerCap® Infinity® to the test in a variety of harsh conditions.
- The helmet adaptor and the cushion surface area work together to provide optimum cushion pressure and comfort.
- 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.

SPECIFICATIONS



RADIATION PROTECTION BREAKDOWN

filtering effect Scale Number

2



Manufacturer's Trademark

JSP Dagger



Medium Energy Impact resists a 6 mm, 0.86g ball
@ 120 m/s Maximum protection for goggles.

B



Product Weight

151g



LIGHT TRANSMISSION BREAKDOWN

Lens Shade number

1.2



Optical Class (1 – Class 1 – High quality for regular use. 2 – Class 2 – Medium quality for occasional use. 3 – Class 3 – Low quality for exceptional use)

1



Resistance to Molten Metals and Hot Solids
Helmets (optional)

9



Protection from Liquid Splash

3