

PowerCap[®] Infinity[®]

PRODUCT CODE: CEA646-001-100

POWERCAP® INFINITY®: JSP'S FIRST FOUR-IN-ONE HEAD UNIT, OFFERING COMPLETE ABOVE THE NECK PROTECTION.

TECHNICAL SPECIFICATION

RESPIRATORY PROTECTION

INSTRUCTIONS FOR USE

The airflow of the unit should be checked prior to use

Fit helmet on head and tighten wheel ratchet to ensure the correct fit

For adequate respiratory protection this helmet must be worn with the peak facing forward and adjusted to the size of the user's head

To remove saturated filters rotate each filter upwards and remove all parts and dispose of them

To fit new filters align the fittings on the filter with those on the filter housing and twist in to place.

Care must be taken to ensure that the correct respiratory protection device is selected for the work to be carried out. If in doubt seek professional advice



PERFORMANCE

Powercap® Infinity® offers respiratory protection to TH3, with an Nominal Protection Factor of 500 (UK APF 40).

Grade B rated visor offers impact protection up to 270 mph, with an optical rating of Class 1, ensuring that users are able to wear the unit for the necessary time without strain. The visor is also anti-scratch – a necessity for industrial work.

The unit uses our EVO®5 helmet, with ABS shell and Evolution 3D adjustment harness, offering unrivalled comfort for all day use.

CLEANING & MAINTENANCE

The plastic parts can be cleaned with a damp cloth. Chemical or abrasive cleaners should not be used.

Do not immerse the unit in water.

The unit should be stored out of direct sunlight, away from chemicals and not exposed to extremes of temperature.

FILTER CASING:

ABS (Acrylonitrile Butadiene Styrene)



HELMET:

ABS (Acrylonitrile Butadiene Styrene) helmet

SKIRT:

Foam-backed natural rubber

FACESHIELD:
Polycarbonate



CONFORMITY

Meets the requirements of EN 12941:1998 TH3 as a Respiratory Protective Device

EC Type Examination Certificate Number 59716

Faceshield: EN166:2001 1.B

Helmet: EN 397:2012+A1:2012



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RESPIRATORY PROTECTION

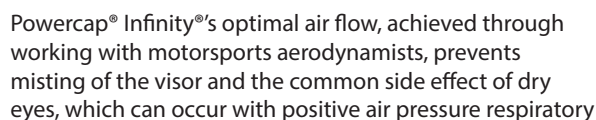
Weight: 1.6kg (Approx)



WIDTH:
240mm

LENGTH:
377mm

Weight: 1.1kg (Approx.)



To obtain maximum workable life from the unit, allow the battery to run down fully before recharging