

Centurion Face Screen Product Codes: S580, S590(AEA), S591, S592, S592(AEA), S593, S595, S598, S603, S605, S613, S615, S760, S910(AEA), S911, S912

Centurion Clip Codes: S570 for Connect slot 1100/1125 & Miner, Reflex, Concept & Vulcan (C), S575 for Vision helmets (V), S565 for Euro slot 1100/1125, Reflex, Concept & Vision helmets

GB

FACE PROTECTION**Standards & Markings****Explanation of face screen personal eye protection marking**

EN 166 1	Optical Class
EN 166 F	Low Energy Impact
EN 166 B	Medium Energy Impact
EN 166 T	Resistance to high speed particles at extremes of temperature.
EN 166 9	Non-adherence of molten metal and resistance to penetration of hot solids.
EN 166 3	Protection against liquid droplets/splashes.
EN 166 8	Protection against Short Circuit Electric Arc.
EN 169 3	Filters for personal eye-protection equipment used in welding and similar operations, Scale Number 3
EN 169 5	Welding and braze welding of heavy metals. Welding with emissive Fluxes (notably light alloys). Oxygen cutting. Scale Number 5
EN 170 2-1, 2	For uses which emit predominantly Ultra Violet Radiation at wavelengths shorter than 313nm and when glare is not an important factor. This covers the UVC and most of the UVB bands. Low-pressure mercury lamps such as germicidal lamps.
EN 171 4-5	Filters for Protection against Infra Red. Typical application in terms of mean temperature sources up to 1390°C.
EN 1731 S	Mechanical strength
EN 175 S	Increased robustness

The user should be aware of the need for marking compatibility of both screen and carrier. Carriers marked with impact grade B are suitable for screens that are marked 'B' or 'F' (F being lower impact grade). Eye protection against high-speed particles that are worn over standard ophthalmic spectacles may transmit impact, hence creating a hazard to the wearer.

Note: If protection against high-speed particles at extremes of temperature (-5°C or +55°C) is required, the selected eye protector should be marked with 'T' after the impact letter (i.e. FT, BT or AT). If not marked with 'T' then the eye protector is for use at room temperature only.

Wear & Care

Scratched or damaged oculars must be replaced. Materials, which may come into contact with the wearer's skin, could cause allergic reactions to susceptible individuals. Clean and disinfect with warm tap water (not known to have any adverse effects to the wearer) and a soft cloth taking care to avoid scratching. Check before use that all parts are operational and undamaged. Store and transport in original closed packaging (between 0°C - +30°C) for up to five years avoiding direct sunlight. The product has an in use life of up to five years.

Helmet Mounted EN 175:1997 Welding Shield (S903N/S903NCEV)

Versatile short shell weld shield fitted with a flip-front large window lens holder offering the face and eyes protection against harmful ultra-violet and infra-red radiation that occurs during the welding process. Lens Replacement: Unclip the hinged spring, replace lenses- ensuring protective lens is on the outside, re-clip the hinged spring.

IMPORTANT: Check weld shield is fitted with correct shade of lenses. For recommended shades see DIN 4647/1 - BS 679. Toughened mineral filter oculars shall only be used in conjunction with a suitable backing ocular.

Forestry EN 1731:1997 Mesh Type Visor (S59/S59CEV)

Designed to protect the wearer's eyes and face for industrial and non-industrial use against mechanical hazards. Does not protect against molten metal splash, hot solids, infrared, ultra violet or electrical hazards.

Helmet Mounted Face Shields to EN 166:2001 Personal Eye Protection

The Centurion face screens listed above are all designed and approved for fitment to Centurion S54(V/B/CE) and S57(CV/CEAEA) type Carriers & S89(CAEA) Browguards. They are designed to protect the face against various hazards encountered in industry.

Fitting Instructions

To fit Carrier Clip to Helmet: Refer to rear of ear defender clip to match clip type to helmet type. Insert centre part of clip into helmet accessory slot and apply gentle pressure until located.

To Fit New Screen To Carrier: Locate holes at screen ends onto pegs in screen carrier. Feed screen into carrier slot. Gently deflect screen over central carrier peg until located in central screen hole. Ensure all carrier pegs are fully located into the visor holes.

To remove: Press to deflect middle of screen for carrier or side of screen for brow guard pulling screen away from Carrier / Brow Guard / Chin Guards (S91C).

EC Type-Examination by: BSI Product Services, Maylands Avenue, Hemel Hempstead, Herts., HP2 4SQ, UK (Notified Body No. 0086)

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