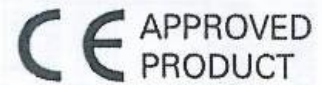




## WELDING HELMETS & HANDSCREENS MODEL AS INDICATED



BS1542 CLASS 3					BS1542 CLASSES 3 & 4					
799/N		800/N		802		802/N		799		799/S
802/S		908		910		911		800		800/S
63/P 'N'		18/V		MINOR 4.25 x 3.25		MINOR FLIP-FRONT		63/P		63/P "S"
MINOR HAND- SHIELD		FIBRE JUNIOR		FIBRE BABY		MAXI- VIEW		BLACK PRINCE		
66/C		JUNIOR 4 1/4 x 3 1/4		BABY 4 1/4 x 3 1/4						

Manufactured to comply with BS1542:1982. These handshields and helmets are designed to protect against non-ionising radiation arising during welding and similar operations. To be used in accordance with current Eye Protection Regulations and must be worn when the process or job for which it is provided is being carried out. Ensure you understand when it should be worn and if there are any queries consult your supervisor. It is advisable to use convex shields for overhead welding. Please refer to the bottom of this leaflet for information concerning robust backing lenses and to the other side on use of correct shade of lens from different welding operations.

**1. CLEANING & MAINTENANCE** - This eye protection equipment, manufactured by Stephens-Itext Safety Ltd can be cleaned using a mild solution of warm water and detergent and rinsed in clean water. Under no circumstances use an external heat source for drying. Clean and inspect regularly. Pitted or scratched lenses reduce vision and seriously reduce protection-replace immediately. Also check shell for damage, if cracked change immediately and replace if signs of excessive external heat damage occur.

**2. STORAGE** - This product should be stored in the bag/carton supplied prior to issue, and ideally returned to bag/carton and kept in a clean condition when not in use.

**3. TRANSPORTATION** - All products are suitably packed in cardboard cartons for transportation.

**4. SPARES** - Suitable replacement lenses and accessories are available from the manufacturer and only compatible spares are recommended.

For spare Rubber Glass Holders please quote part number H4802

For spare Fibre Retaining Pieces and Screws (Pack of 10) for screw and spire fitting please quote D400067/04

For spare Lens Retaining Spring 4.25" x 3.25" for spring fitting please quote part number H4823

For Clear Cover Glass Lens 4.25" and 3.25" please quote part number H6415

For CR39 Plastic Cover Lens 4.25" x 3.25" please quote part number H6315

For 8EW - 13EW Green Lens to BS679 4.25" x 3.25" please quote part number H6717

For 18/V Green 10EW or 11EW Lens 50mm please quote part number H6013

For 4.25" x 3.25" Clear Back Lens 'R' (Pack of 10) please quote part number G5030

For spare White Nylon Headband please quote part number D500032

For spare 2BA Nylon Headband Screw and Nut sets please quote part number D515502

For spare Foam Headbands please quote part number H8360

For spare 4.25" x 2" Clear Cover Glass please quote part number H6410

For 8EW - 13EW Green Lenses to BS679 4.25" x 2" please quote part number H6711

For spare Flip Front Units please quote part number D590825

For spare 52mm x 113mm Back Lenses to fit Flip Front please quote part number W590824

For 18/V Clear Cover Lens 50mm please quote part number W400060

### 5. EXPLANATION OF SYMBOLS USED ON WELDING HELMETS & HANDSHIELDS LISTED

BS1542 Class 3 - This covers electric-Arc welding, cutting and similar processes involving direct exposure to high intensity radiation, sparks and particles of metal, together with the risk of electric arcing from tools. In this work a large reduction in the ultraviolet and infrared and visible radiation is necessary.

BS1542 Class 4 - When a helmet is fitted with a cover filter and two filters, latter separated by a 1mm thick spacer. This then makes the helmet suitable for Class 4 use, which covers gas-shielded arc welding and cutting involving exposure to large amounts of infrared and visible radiation, both from direct radiation and by reflection together with particles of metal ejected from the arc region.

### 6. BACKING LENSES

If this helmet/handscreen has been supplied fitted with lenses, the lens housing contains a clear polycarbonate backing lens to EN166.

Replacement lenses are available through our distributor network. Please see below.

If this helmet/handscreen has been supplied empty, please ensure that a suitable polycarbonate backing lens is fitted (nearest to the eye) when non-robust welding filters are used.

#### Spare lenses for traditional helmets and handscreens

4.25" x 3.25" Part No. G5030 - pack of 10

For 908 Minor Flip Front etc Part No. W590824

For 18/V A/Mist Part No. G1210 - pack of 10

#### Spare lenses for Chameleon LCD Helmets

Cover lens Part No. G5050 - pack of 10

Back lens Part No. G5051 - pack of 10