# S Wholesale Welding Supplies Ltd PRODUCT INFORMATION SHEET



#### **PRODUCT DESCRIPTION:**

The Optrel Solarmatic Comfort is a variable-shade auto-darkening welding headshield system, which successfully mixes comfort with safety and productivity via the incorporation of cutting-edge react-to-light technology. The user is able to pre-select a shade, ranging from 9ew to 13ew, and when an arc is struck, the lens will darken within 0.5 milliseconds. At all times, the Solarmatic Comfort protects the eyes from UV and IR at levels up to shade 15.

In addition, the Optrel Solarmatic Comfort is renowned for the level of comfort it provides to the welder, by way of its lightweight, ergonomic design, easy-adjustable ratchet-gear headband and non-irritant, washable sweatband.

The Solarmatic Comfort has the added advantage of being solar powered, removing the cost and inconvenience of changing expensive batteries. Also, Optrel offer a 12-month guarantee to the end user.

#### **TECHNICAL SPECIFICATIONS:**

Power Supply	Solar powered
Lens Dimensions	4 ¼" x 5"
Viewable Area	102mm x 38mm
Shade Range	9ew - 13ew
CE approved	

### NOTES:

The Optrel Solarmatic Comfort is CE approved and meets the requirements of European Norm 379.

Tests have proven that the use of a quality auto-darkening lens can significantly reduce tiredness and eyestrain / eye damage.

ALTERNATIVES: Jackson Pro-Variable EQC Unit (4 1/2" x 5 1/4" lens size) EJ07446005 - EJ07440679

## TEL: 01462 482200 FAX: 01462 482202 EMAIL: <u>sales@wholeweld.co.uk</u> VISIT THE WHOLESALE WELDING SUPPLIES WEBSITE AT: http://www.wholeweld.co.uk