

5000X



UNI-FLAME[®]
5000X AutoLift



UNI-FLAME[®] 5000X

UNIFLAME AUTOLIFT 5000X WELDING & GRINDING HELMET

- SWITCHING TIME 1/25,000SEC (0.04MSEC)
- SHADE LEVELS INACTIVATED SHADE #4
 ACTIVATED SHADE #9 - #13
- SENSITIVITY ADJUSTMENT
- DUAL SENSORS PLUS PRE-SHADING
- SWITCHING DELAY LOW :0.3-0.6S FAST :0.1-0.35S
- POWER SUPPLY 3V LITHIUM (CR2032) 2EA

- SUPPLEMENTARY POWER SOLAR CELLS (AUTO ON/OFF)
- CARTRIDGE SIZE 110X90MM (4.3X3.5 IN)
- FILTER WINDOW 97X46 MM (3.8X1.8 IN)

UNI-MIG WELDING

1 Solar Cell Power Saver.

AUTO ON OFF The SV5000X series solar cell array minimizes battery use by supplying continuous power during welding.

The optimized auto/on/off power management circuits ensure stable performance and maximum battery life under all conditions.

2 Dual Sensors Plus Pre-Shading.



Z-Slide cartridges incorporate the latest advances in sensor and pre-shading technology. By sensing RF and using specially programmed circuits the Z-Slide responds reliably under the most demanding conditions. From Low amp TIG work to simple stick welding, the Z-Slide can be depended upon to respond reliably every time and with the Brilliant Clear X-View screen, welding is now even easier and more enjoyable.

3 Brilliant Clear X-View technology.




By incorporating the best optically correct UV and IR filters with special ultra-fast low-distortion LCD panels Servore have made a quantum leap in filter clarity and performance. When combined with Servore's proprietary electronic control technology the results are simply amazing. Blazingly fast, beautifully clear and extremely stable the SV5000X series cartridge sets new industry standards in performance, protection and control.

4 Z-Slide Modular Design.



So clever and so practical, Servore's unique patented Z-Slide technology allows the filter cartridge assembly to be matched with any SV5000X series control unit for the ultimate in flexibility, ease of maintenance and upgradeability.

	<table border="1"> <tbody> <tr> <td>Shade level</td> <td>4/9-13</td> </tr> <tr> <td>Eye protection</td> <td>Full time UV and IR protection to Shade18</td> </tr> <tr> <td>Switching time (light to dark)</td> <td>1/25,000sec (0.04msec)</td> </tr> <tr> <td>Switching delay (dark to light)</td> <td>Low :0.3-0.6s Fast : 0.1-0.35s</td> </tr> <tr> <td>Sensitivity adjustment</td> <td>Dual sensors plus pre-shading (Low-High)</td> </tr> <tr> <td>Power supply</td> <td>3V Lithium (CR2032) 2EA (user replaceable)</td> </tr> <tr> <td>Battery life</td> <td>3000 hour (Approximate)</td> </tr> <tr> <td>Supplementary power</td> <td>Solar Cells (Auto On/Off)</td> </tr> <tr> <td>Battery replacement</td> <td>Replaceable (Low battery indicator)</td> </tr> <tr> <td>Cartridge size</td> <td>110x90mm (4.3x3.5 in)</td> </tr> <tr> <td>Filter window</td> <td>97x46 mm (3.8x1.8 in)</td> </tr> <tr> <td>Total weight</td> <td>Autolift 560g(19.6oz) / Pro 520g(18.2oz)</td> </tr> <tr> <td>Operating temperature</td> <td>-5°C~+55°C</td> </tr> <tr> <td>Storage temperature</td> <td>-20°C~+70°C</td> </tr> </tbody> </table>	Shade level	4/9-13	Eye protection	Full time UV and IR protection to Shade18	Switching time (light to dark)	1/25,000sec (0.04msec)	Switching delay (dark to light)	Low :0.3-0.6s Fast : 0.1-0.35s	Sensitivity adjustment	Dual sensors plus pre-shading (Low-High)	Power supply	3V Lithium (CR2032) 2EA (user replaceable)	Battery life	3000 hour (Approximate)	Supplementary power	Solar Cells (Auto On/Off)	Battery replacement	Replaceable (Low battery indicator)	Cartridge size	110x90mm (4.3x3.5 in)	Filter window	97x46 mm (3.8x1.8 in)	Total weight	Autolift 560g(19.6oz) / Pro 520g(18.2oz)	Operating temperature	-5°C~+55°C	Storage temperature	-20°C~+70°C
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Welding Guns Of Australia Pty Ltd
PH (02) 9780 4200 FAX (02) 98704210

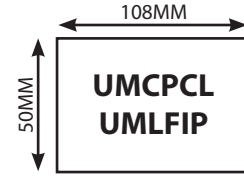
UNI-MIG Helmets - PROTECTIVE LENSES

PART No. / LENSE SIZES



UMLFH - UNI-MIG Flip Front

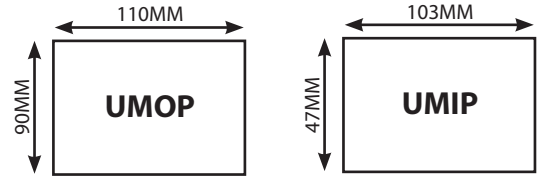
- UMCPL - Plastic clear Lens
- UMLFIP - Glass Lens
- SHADE 8 Lens
- SHADE 9 Lens
- SHADE 10 Lens
- SHADE 11 Lens
- SHADE 12 Lens
- SHADE 13 Lens



UMBWH / UMGWH / UMAFH-2 / UMAWH - UNI-MIG Auto Darkening / Grinding Welding Helmet

- UMOP - Outer Lens 110mm x 90mm

- UMIP - Inner Lens 103mm x 47mm

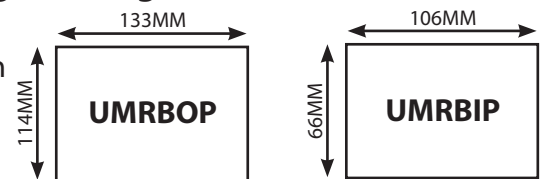


UMRBWH - WIDE VIEW

UNI-MIG Auto Darkening / Grinding Welding Helmet

- UMRBOP - Outer Lens 133mm x 111mm

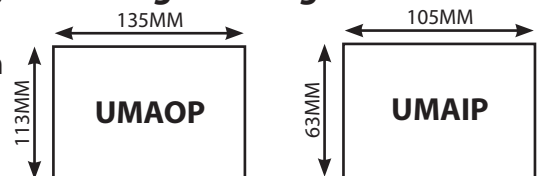
- UMRBIP - Inner Lens 106mm x 66mm



UMAFH - UNI-MIG Auto Darkening / Grinding Welding Helmet

- UMAOP - Outer Lens 135mm x 113mm

- UMAIP - Inner Lens 105mm x 63mm

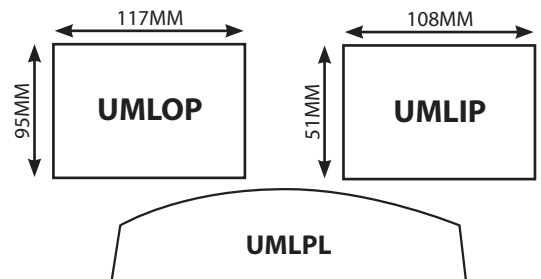


UMALH - UNI-MIG AUTO DARKENING / GRINDING WELDING HELMET

- UMLOP - OUTER LENS 117MM X 95MM

- UMLIP - INNER LENS 108MM X 51MM

- UMLPL - INNER GRINDING LENS



MAGNIFYING LENSES

To Suit:- FLIP FRONT HELMET

- MAGPCL1 - PC lens 1.0 x magnification
- MAGPCL15 - PC lens 1.5 x magnification
- MAGPCL175 - PC lens 1.75 x magnification
- MAGPCL20 - PC lens 2.0 x magnification
- Size:- Outer = 107mm x 50mm
- View Area = 96mm x 40mm

MAGNIFYING LENSES

To Suit:- UMAFH-2 / UMGWH / UMBWH

- MAGUM150 - PC lens 1.5 x magnification
- MAGUM200 - PC lens 2.0 x magnification

Size:- Outer = 108mm x 50mm
View Area = 97mm x 40mm