

/ Perfect Welding / Solar Energy / Perfect Charging



SHIFTING THE LIMITS

FAZOR 1000

/ Auto-darkening welding helmet



/Welding helmets from Fronius are a byword for super-safe working and superb comfort and convenience for the wearer. As seen in features like auto-darkening, high-level heat and radiation shielding, constant UV / IR protection and optimum wearer comfort. The latest addition to the product line, the Fazor 1000 offers all this to discerning DIY-ers and responsible training establishments.



/ The Fazor 1000 gives the discerning DIY enthusiast the very best protection, whatever the weld process.



/ The ideal combination – attractive, youthful design, and comfortable protection for the up-and-coming generation of welders.

ALL CLEAR FOR PERFECT WELDS

AUTO-DARKENING

/ The helmet detects when you start welding and automatically darkens the filter. Giving you optimum visibility before, during and after welding.

HIGH-LEVEL THERMAL AND RADIATION SHIELDING

/ The helmet's high-grade materials and special paintwork finish give users the very best protection against heat and reflected light.

PERMANENT PROTECTION FROM UV / IR RADIATION

/ A special filter integrated in the cartridge shields your eyes from harmful ultraviolet and infrared radiation, regardless of whether the cartridge has been activated or not.

OPTIMUM WEARER COMFORT

/ Thanks to its multi-adjustable headband, the Fronius Fazor 1000 always fits like a glove. Its weight is ideally distributed.

AUTOMATIC IDLE MODE

/ In complete darkness, the LC display automatically cuts out after 10 minutes. This saves energy and prolongs its service life. As soon as light reappears, the display is automatically switched back on.

TECHNICAL DATA



AREAS OF UTILISATION	
MIG / MAG	60 – 450 A
TIG AC / DC	60 – 450 A
MMA / rod-electrode	60 – 450 A

- / PERMANENT PROTECTION FROM UV / IR RADIATION
- / CONTINUOUS SHADE-LEVEL SETTINGS (9 TO 13)
- / DARK-TO-LIGHT DELAY
- / SENSITIVITY CONTROLLER
- / BATTERY-CHANGE FOR LC DISPLAY
- / WEIGHT OF HELMET (COMPLETE) 495 G (1.09 LB)
- / MEETS CE, DIN, ANSI, CSA, AS/NZSM, GOST-R STANDARDS

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WE HAVE THREE DIVISIONS AND ONE PASSION: SHIFTING THE LIMITS OF POSSIBILITY.

/ Whether welding technology, photovoltaics or battery charging technology – our goal is clearly defined: to be the innovation leader. With around 3,300 employees worldwide, we shift the limits of what's possible - our record of over 900 granted patents is testimony to this. While others progress step by step, we innovate in leaps and bounds. Just as we've always done. The responsible use of our resources forms the basis of our corporate policy.

Further information about all Fronius products and our global sales partners and representatives can be found at www.fronius.com

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Fronius Canada Ltd.
2875 Argentia Road, Units 4,5 & 6
Mississauga, ON L5N 8G6
Canada
Telephone +1 905 288-2100
Fax +1 905 288-2101
sales.canada@fronius.com
www.fronius.ca

Fronius USA LLC
6797 Fronius Drive
Portage, IN 46368
USA
Telephone +1 877 FRONIUS
sales.usa@fronius.com
www.fronius-usa.com

Fronius UK Limited
Maidstone Road, Kingston
Milton Keynes, MK10 0BD
United Kingdom
Telephone +44 1908 512 300
Fax +44 1908 512 329
info-uk@fronius.com
www.fronius.co.uk

Fronius International GmbH
Froniusplatz 1
4600 Wels
Austria
Telephone +43 7242 241-0
Fax +43 7242 241-953940
sales@fronius.com
www.fronius.com