



WELDLINE

Helmets

Choice of head protection

First, **handshield** would be chosen for punctual or discontinue use. In case of continual welding, **an helmet** is necessary.

Electronic helmet allows the welder to be protected immediately and automatically when the welding operation begins. The result is a better efficiency of his job, a better comfort, and at least a better result.

Electronic helmets could be with fixed shade or variable.

The choice is depending of the kind of process.

Handshield and passive helmets offer **light duty** products or **heavy duty** :

- **Light duty** : you will prefer thermoplastic products (light, low price, flexible)
- **Heavy duty** : generally polyester with fibreglass (heat resistant, spatter's resistance)

EN 175

At least, the **size of the window** depends on contries' habits.

All products have to be in accordance with EU standards and CE marking is mandatory: EN 175.



Tel.: + 33 134 213 223 - Web: www.weldline-alw.com

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CHAMELEON 3

3 new solutions, one new helmet



New design

Improved design and comfort

3 models:

- **CHAMELEON 3 F** : with fixed shade

Cat n°: W 000 261 351

- **CHAMELEON 3 V** : variable shade specially designed for MMA, MIG/MAG

Cat n°: W 000 261 352

- **CHAMELEON 3 V+ :** Variable shade covering all processes especially TIG

Cat n°: W 000 261 353



All the comfort and security of liquid cristal technology in a protecting and comfortable welding helmet

- Covering shape for an optimized head protection
- Silver color
- Adjustable head gear delivered with comfort cushion
- Weight with filter: CHAMELEON F: 410 g, CHAMELEON 3V and V+: 455 g
- Delivered with 5 external protection screens and 3 internal protection screens.

New version with improved functionality. CHAMELEON 3 (V and V+) helmets, now incorporating new technological features:

- Auto on function: it is not necessary to push the "on" button before starting to weld. Automatic starting.
- Reset button: in the event of a dysfunction of the electronic system, press the reset button twice and this will re-initialize the original parameters.
- Grinding mode: a fixed shade 4 is activated, to ensure optimum protection when grinding.



CHAMELEON 3 F

MMA and MIG/MAG welding up to 175 A

- Type : fixed shade DIN 3/11
- Dimensions : 110 x 90 x 5 mm
- Vision shield : 94 x 35 mm
- Clear shade : DIN 3
- Dark shade : DIN 11
- Switching time clear-dark: 1/3600 sec
- Switching time dark-clear: 0.12 sec
- 2 optical sensors
- Solar power
- Permanent protection against UV and IR
- Conformity to EN 379
- Warranty: 2 years

Cat. N°: W 000 260 973



CHAMELEON 3 V

Current MMA and MIG/MAG welding

- Type : variable shade DIN4/9-13
- Dimensions : 110 x 90 x 10 mm
- Vision shield : 97 x 47 mm
- Clear shade : DIN 4
- Dark shade : Variable from 9 to 13
- Switching time clear-dark: 1/16000 sec
- Switching time dark-clear: adjustable between 0.1 and 1 sec
- Sensibility adjustment
- 2 optical sensors
- Lithium battery 3V and solar cells power
- Permanent protection against UV and IR
- Conformity to EN 379
- Warranty: 2 years

Cat. N°: W 000 260 972



CHAMELEON 3 V+

All processes including TIG welding

- Type : variable shade DIN4/9-13
- Dimensions : 110 x 90 x 10 mm
- Vision shield : 97 x 47 mm
- Clear shade : DIN 4
- Dark shade : Variable from 9 to 13
- Switching time clear-dark: 1/20000 sec
- Switching time dark-clear : adjustable between 0.1 and 1 sec
- 2 optical sensors high sensitivity
- Lithium battery 3V and solar cells power
- Permanent protection against UV and IR
- Conformity to EN 379
- Warranty: 2 years

Cat. N°: W 000 260 971

Handshields

"Light" solutions



HAND TP



SOLIDO

"Heavy duty"

SUPER AIGLON



SUPER ECLIPSE

Helmets



TP



SOLIDO



*SOLIDO
Flip up*



FG

SUPER NILMELIOR



Passive helmets and handshields



WELDLINE

solutions Particular uses

HAND FG



**HAND FG
Lift**

Grain leather



Folding mask



**SUPER ROBUR
Flip up**

WELDLUX



SUPER ROBUR



Head gear "A"



Head gear "B"



**Leather
protection**



Sweat band

Tel.: + 33 134 213 223 - Web: www.weldline-alw.com

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PROFESSIONAL WELDING PRODUCTS BY



8-4



Handshields

"Light" solutions

HAND TP



- Thermoplastic handshield
- Light
- Medium resistance
- Low price

Single window 75 x 98 mm

Cat N°: W 000 011 121

Single window 105 x 50 mm

Cat N°: W 000 335 125

SOLIDO



- Reinforced polypropylene
- Handshield
- Light and well balanced
- Good resistance < 100 °C
- Ergonomic handle
- Optimized covering of the head

Single window 105 x 50 mm*

Cat N°: W 000 335 126

* accept also 110 x 90 mm glasses



Handshields

“Heavy duty” solutions

SUPER AIGLON

- Polyester reinforced fibreglass
- Inside handling
- Hand and face protected
- 490 or 500 grammes



1415-24N

Window 105 x 50 mm

Cat N°:
W 000 011 116

Window 110 x 90 mm

Cat N°:
W 000 011 117

SUPER ECLIPSE

- Polyester reinforced fibreglass
- Inside handling
- Lift system for the filtering lens to move it during chipping operation
- 520 grammes



0947-77

Window 105 x 50 mm

Cat N°:
W 000 011 118

HAND FG

- Fibreglass



2007-828

Window 110 x 90 mm

Cat N°:
W 000 011 122

HAND FG Lift

- Fibreglass



2007-830

Lift window 110 x 90 mm

Cat N°:
W 000 011 123



Passive helmets

"Light" solutions

TP

- Thermoplastic helmet
- Low price
- Single window 108 x 50, 98 x 75 mm or 110 x 90 mm
- Adjustable headgear "B"
- Delivered without glass

Window 108 x 50 mm

Cat N°: W 000 335 137

Window 110 x 90 mm

Cat N°: W 000 011 113

Window 98 x 75 mm

Cat N°: W 000 011 114



2007-833



2007-821

Helmet SOLIDO

- Reinforced polypropylene
- Glass easy to remove
- Good resistance < 100 °C

Window 105 x 50 mm*

Cat N°: W 000 335 127

* accept also 110 x 90 mm glasses

SOLIDO Flip up

- Reinforced polypropylene
- Extra wide clear window when opened
- Glass easy to be removed

Window 105 x 50 mm

Cat N°: W 000 335 136



2007-826



Passive helmets

"Heavy duty" solutions

FG

- Reinforced fibreglass
- Adjustable headgear "B"
- Delivred without window

Window 105 x 50 mm
or 108 x 51 mm

Cat N°: W 000 011 103

Window 110 x 90 mm

Cat N°: W 000 011 104



2007-832



095-69N

SUPER ROBUR

Window 105 x 50 mm

Cat N°: W 000 260 437

Window 105 x 50 mm Flip up

Cat N°: W 000 335 130

Window 110 x 90 mm

Cat N°: W 000 335 129

- Polyester reinforced fibreglass
- Humidity and heat resistant (170 °C)
- Adjustable headgear "A",
- 435 grammes

SUPER NILMELIOR

- Polyester fibreglass reinforced
- Heat resistant (170 °C)
- 555 grammes
- Headgear "A"

Double window
105 x 50 mm,
108 x 51 mm
or 105 x 32 mm

Cat N°:
W 000 260 438



0947-79N

WEDLUX

- Enveloping profile providing excellent throat and neck protection
- Fibreglass reinforced polyester
- Heat (170 °C) and humidity resistant
- Headgear with rack, rugged and very comfortable
- Very lightweight (390 grammes)
- Delivred without fittings

Ultra wide window
114 x 133 mm

Cat N°:
W 000 335 131





Passive masks : leather

Grain leather

- Grain leather
- Ideal for supervisors
- Very light(120 grammes)



0254-53

Window
105 x 50 mm

Cat N°:
W 000 011 115

Grain leather

- Adjustable headgear
- 250 grammes



Lift Window 105 x 50 mm

Cat N°:
W 000 011 135

0254-55

Spare parts

Head gear "A"



2007-817

For ROBUR and SOLIDO helmets.

Cat N°:
W 000 011 137

Head gear "B"



2007-818

For TP and FB helmets.

Cat N°:
W 000 010 884

Sweat band



Cat N°:
W 000 260 486

Leather protection



Cat N°: W 000 335 139

1196-22