

Helmet standard  
CE EN 175  
Cell standard  
CE EN 379



# ELECTRONIC HELMETS

## CHAMELEON

All the comfort and security of liquid crystal technology in a protective and comfortable welding helmet.

- ◆ Covering shape for an optimized head protection.
- ◆ 4 plans adjustable headgear delivered with comfort cushion (for CHAMELEON 4 V+).
- ◆ Auto-start: the LCD cell automatically turns on.
- ◆ Reset button: press the reset button twice to re-initialize the original parameters.
- ◆ The low battery indicator lights when 2-3 days of battery life remain.

### CHAMELEON 4 V+ Digital setting

**Delivered with:**  
5 outside protection plates  
and 2 inside protection plates,  
1 sweat band and  
1 comfort cushion on the headgear



### CHAMELEON 3 V0

**Delivered with:**  
2 outside protection plates  
and 1 inside protection plate,  
and 1 sweat band.

WARRANTY  
**1**  
YEAR



WARRANTY  
**2**  
YEARS



Grinding mode  
with external  
button

	CHAMELEON 3 V0	CHAMELEON 4 V+
Applications	Every welding process. Recommended for MMA and MIG/MAG	Every welding process. Recommended for TIG
Optical class	1/1/1/2	1/1/1/2
Shade	Variable	
Cartridge dimensions	110 x 90 mm	120 x 113 mm
Weight (helmet + LCD filter)	445 g	510 g
Viewing area	95 x 40 mm	97 x 47,5 mm
Clear shade	DIN 4	DIN 3
Dark shade	Variable from DIN 9 to 13	
Switching time clear-dark	0,06 ms	0,05 ms
Sensitivity adjustment	Yes	
Switching time dark-clear	Adjustable from 0.1 to 1 second	
Sensors	2 independent optical sensors	3 independent high sensitivity optical sensors
Power supply	Solar cells + 2 alkaline batteries	Solar cells + 2 lithium batteries
Protection	Permanent protection against UV and IR	

To order		
Helmet CHAMELEON	W000276910	W000372475
LCD cell	W000377928	W000372461

List of spare parts : see page 10



2007-909

2010-403

2011-489

2011-518