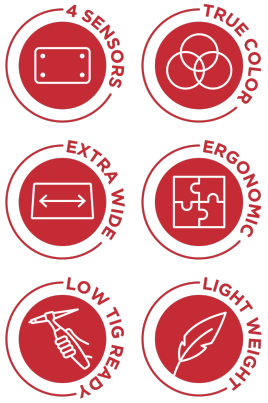
HELLMET FLOW

Ref. 10222



- Professional welding helmet.
- TRUE COLOR technology,
- 4 sensors,Maximum optical quality (1/1/1/1)
- Large field of view (100x100mm).
- Adjustable DIN 5-8 and 9-13, sensitivity and delay.
- Valid for MMA, MIG/MAG and TIG.
- Replaceable battery

With high flow FILTER unit (up to 220ml/min)

Main features:

The HELLMET FLOW electronic welding shield is the ultimate exponent of eye protection for the most demanding welder. Everything, without reducing productivity as they incorporate cutting-edge technological solutions.

· Protective ADF filter with TrueColor technology, which allows you to see real colors during the welding process, increasing clarity and giving a sense of real 3D vision.

Maximum filter quality 1/1/1/1

· 4 sensors, avoiding dark areas and the filter opening during the process.

· Ergonomic harness with 4 support points.

· Large field of vision 100x100

Filter Unit Features:

Nominal protection factor: TH3P (Europe).

Flow: Level 1 min. 170 nL/min Level 2220 nl/min.

Fan: High quality ball bearing,

Long life brushless motor.

Fuse: Electronic Fuse

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Camí de la Creu, 25, 17530 Campdevànol - GIRONA (Spain)
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Battery Type: Rechargeable Li-Ion

Battery capacity: 14.8V 2.2Ah1:10 h

Load cycles: > 500

Work time: Level 1 operation: 10h.

Level 2 operation: 9 h

Charging time: Approx. 2.5 hours

Max noise level: 60 db (A)

Signals optical and acoustic alarm for: Indication of low battery, clogged filter and insufficient airflow.

Master filter: Type P3 TH3P R SL for TH3P system

Air duct: 900x31mm

Weight: 1097 grams. (Includes filter and battery).

Dimensions: 224x190x70mm

Standards: EN 12941

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TECHNICAL DATA

Technical	
Energy	Solar y Batería CR2450 reemplazable
Darck shade	9/13
Clear shace	4
Viewing area	100x100mm
Optics quality	CE 1/1/1/1
Delay time	0,1 - 1,0s
Reaction time	1/30000s
Sensors	4
Sensivity	Si (externo)
External polycarbonate	114x134mm
Grinding function	DIN 4 (interno)

Structural	
Weight	600g
Standards	(UE) 2016/425 - EN175:1997 - EN379:2003+A1:2009

OPTIONAL ACCESSORIES

Ref. 10086

POLYCARBONATE EXT. 113.7x133.5 (5Un.) R-10XL / FLOW

Ref. 10087

POLYCARBONATE INT. 108.7x105.2 (5Un.) R-10XL / FLOW

Ref. 30277

MAIN FILTER TH3P HELLMET FLOW

Ref. 30278

PREFILTER HELLMET FLOW

Ref. 30279

HELLMET FLOW CHARGER

Ref. 30280

BATTERY HELLMET FLOW

Ref. 30284

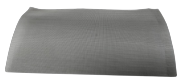
HEAD GEAR HELLMET FLOW

Ref. 30285

SWEATER HELLMET FLOW

Ref. 30287

SPARK PROTECTOR HELLMET FLOW



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