## coverguard

# TECHNICAL DATASHEET

Ref. 6MER400

### Autodarkening helmet



#### DESCRIPTION

Welding helmet MERCURIO 4. Made in Europe, 4 light detectors Low amperage TIG rated 5A, Internal shade control, ratchet adjustable headguard, Field of vision: 100x41mm, Powered by solar cells with support of an interchangeable battery made of polyamide/nylon

#### SECTORS

Heavy & process industries

DIY

#### Services and distribution

#### APPLICATIONS

Electronic welding, MIG, MIC, MAG/CO2, Air, arc gouging, TIG, PLASMA jet cutting

## The +

Large viewing area: 100 x 41mm Auto-darkening shade from 9 to 13 Automatic adjustment of the shade in 0,4ms, back to clear in 0,1 to 1,0ms Powered by solar cells with support of an interchangeable battery Ratchet adjustable headband Compatible with prescription glasses, breathing masks...

#### PURCHASE PACKAGING

Ref.	Size	Inner	Carton
6MER400NSI	-		17

#### SALES PACKAGING

#### Hangable box

See also



6MER200

## coverguard

## **MERCURIO 4**

#### **TECHNICAL FEATURES**

Welding hood
528g
Nylon
9-13
100x41mm
Eye protection
Black

Features

Solar cell response time of: 0.4ms 4 light detectors Low amperage TIG rated 5A Adjustable shade and return from dark to clear thanks to internal knob Comfortable head gear, adjustable by ratchet Field of vision: 100x41mm Powered by solar cells with support of an interchangeable battery

#### STANDARD(S)

This equipment conforms to the personal protective equipment model covered by the EC type-examination certificate C1766.3PCX

Delivered by ECS (1883) Hüttfeldstraße 50 73430 Aalen Germany

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CE

EPI CAT. II

EN175:1997

Welding equipments

EN379:2003 + A1:2009

Welding filters with variable shade or dual shade