



Welder's mask, automatic optrel® helix clt, Type: HELIX



Order data

Order number	097976 HELIX
GTIN	7640429872456
Item class	09U

Description

Version:

The optrel® helix clt automatic welder's helmet has a clear **slide-up visor** to enable quick changeovers for grinding and other work. The internal anti-glare unit with a patented nose recess brings the anti-glare lens closer to the eyes and thus enables a **larger field of vision** than standard anti-glare cassettes. Pleasantly bright and true-to-colour vision thanks to a **shade level in the light state of 2**. The optrel **IsoFit® headband** allows it to be adjusted in three dimensions to suit any head shape from S to XL.

Shade levels: 4 – 12.

- **Shade level in the light state: 2**
- **With 280 mAh Li-polymer rechargeable battery, can be charged via micro-USB socket and solar cell (battery life: 300 to 500 charging cycles)**
- **Colour: black**
- **Field of view of the welding filter: Depending on the headband setting, 2.3 to 6.3 times the field of vision of a 100 x 50 mm industry-standard anti-glare cassette**

Application:

MIG/MAG welding, stick welding, TIG welding and plasma welding

Standard:

EN 175; EN 379; EN 166.

Technical description

Power supply	Battery-powered
Series	optrel® helix clt
Switching time from bright to dark	0.1 ms
Classification to EN 379	1 / 1 / 1 / 2
#Number of batteries contained	1
Switching time from dark to bright	100 - 2000 ms
Type of product	Welder's mask

Suitable products

<https://www.hoffmann-group.com/GB/en/hom/p/097976-HELIX>