

laser · Welding helmets

panoramaxx hybrid

auto-darkening welding helmet with laser protection

Helmet for laser and conventional welding: laser protection, ShadeTronic® 5–13 and manual mode 4–9 recommended for laser work.

- Laser protection and an auto-darkening filter in one helmet
- Manual mode 4–9 recommended for laser welding
- ShadeTronic® 5–13 in automatic mode, 5 sensors
- Panorama-XXL field of view, 6.3 times larger than a 100 × 50 mm filter
- Position Locker holds the helmet securely open or closed
- 695 g, 280 mAh battery charged by the arc (re-charge)

Technical data

Colour of knobs	red
Colour of welding helmet	black
Power supply	280mAh Li-Polymer-battery with battery management system (rechargeable over Micro USB,; battery life: 300 up to 500 charging cycles)
Protection level (not activated)	2.0
Protection levels (automatic)	5–13
Protection levels (manual)	4–9
Sensitivity adjustment	continuously, with "Super High" sensitivity range
Sensoric	5 sensors
Weight	695 g

What's in the box

- Laser / welding protection helmet
- User manual
- Storage bag
- Micro USB charging cable
- Warranty card

Technologies

FadeTronic

Laser protection

Multi-Sensor-Detection

Panorama-XXL field of view

Position Locker

ShadeTronic®

Variants and article numbers

Art. no.	Name	EAN
1010.301	panoramaxx hybrid — auto-darkening laser/welding helmet, black	7640429873903

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Description, images, documents and online shop:
optrel.pl/en/products/panoramaxx-hybrid/

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