


weldcap · Welding helmets

weldcap

auto-darkening welding cap

A super-lightweight welding cap (360 g) with a panoramic view, true colour filter and shade 9–12.

- Complete cap weighs 360 g
- Panoramic view thanks to an ergonomic nose cut-out
- Stepless shade adjustment 9–12, light state 3
- Optical class 1/1/1/2, true colour filter
- Flame-retardant, removable and washable textile part
- Grind mode; suited to grinding and plasma cutting

Technical data

Classification EN379	1-1-1-2: Optical class = 1, Scattered light = 1, Homogeneity = 1, Angular dependence = 2
Colour of welding helmet	brown
Power supply	Solar cells, 2 x replaceable 3 V button cell batteries (CR2032)
Protection level (not activated)	3.0
Protection levels (manual)	9–12
Sensoric	Wide-angle detection sensor
Weight (complete helmet)	360 g

What's in the box

- Welding helmet / cap in brown, operating instructions, battery, 2 front screens
- 1008.001 weldcap bump as welding mask in black or green with integrated bump cap
- 1008.002 weldcap hard as welding mask in black with industrial safety helmet

Variants and article numbers

Art. no.	Name	EAN
1008.000	weldcap — auto-darkening welding cap, brown/green	7640127614587

SPIDWELD sp. z o.o. · ul. Równinna 24/2, 87-100 Toruń
+48 530 009 555 · bok@spidweld.pl · centrumspawalnicze.pl

Description, images, documents and online shop:
optrel.pl/en/products/weldcap/

Technical data according to optrel AG. Images for illustration. As of: 20 October 2026. optrel® — trademark of optrel AG.