



### Welder's mask, automatic 3M™ Speedglas™ 9002NC, Colour: BLACK



#### Order data

Order number	097907 BLACK
GTIN	4054596275577
Item class	040

#### Description

##### Version:

Automatic welding mask in the **classic, slim design** of the popular series 9000 aluminium model, with **improved optics** and comfortable headband. The 3M™ Speedglas™ natural colour technology ensures **natural colour rendition**, contrast and **better visibility** of the component. Due to the **AU respiratory valve** incorporated in the helmet, the mask can be worn closer to the face, thus improving the freedom of movement. Due to the **free-running adjustment wheel** the headband can be adjusted individually to suit any shape head. **Shade levels: 8 - 12. Shade level in the light state: 3.** With lithium 3 V battery (working life 2,000 hours). **Field of view of the welding filter: 55 × 107 mm.**

##### Standard:

Automatic welding mask with improved optics and comfortable headband.

- **Natural colour rendition, more contrast, and better component viewing with 3M™ Speedglas™ Natural Color Technology.**
- **Increased freedom of movement, since the mask can be worn closer to the face (made possible by the exhalation valve integrated into the helmet shell).**
- **Headband individually adjustable with smooth adjustment dial on head shape.**

**Shade levels: 8 - 12. Shade level in the light state: 3.** With lithium 3 V battery (working life 2,000 hours). **Replacement battery: No. 081560 CR2032. Field of view of the welding filter: 55 × 107 mm.**

##### Application:

MIG/MAG welding and TIG welding

**Standard:**

EN 175:B; EN 379; EN 166:BT

Switching time from bright to dark: 0.1 ms

Switching time from dark to bright: 60 - 400 ms

Classification to EN 379: 1 / 1 / 1 / 2

### Technical description

Classification to EN 379	1 / 1 / 1 / 2
Switching time from dark to bright	60 - 400 ms
Switching time from bright to dark	0.1 ms
Article no of the battery / rechargeable battery fitted	081560 CR2032
Number of batteries contained	1
Power supply	Battery-powered
Type of product	Welder's mask