



SPEEDGLAS 9100 WELDING MASK W/FILTER KIT 9100XXI

REF: 5411171001667223M



Description:

3M 9100 auto-darkening welding mask with side windows and seven variable dark shades (5, 8 and 9-13) for most types of arc welding. The special silver 9100XXi front panel houses external controls, allowing quick and easy access to grinding and memory modes. Featuring helmet side windows (shade filters 5) that extend your field of view. Great clarity before, during and after welding is guaranteed. The delay function sets the opening time from dark to light, with a switching time (light-dark) of 0.1 ms, and the arc detection sensitivity can be adjusted for reliable switching. The Speedglas 9100 high-comfort headband with soft ratchet ensures a secure fit. The helmet is compatible with most 3M Safety Glasses and/or 3M Disposable or Reusable Welding Particulate Respirators.

Features:

- Variable tone 5, 8, 9-13 for most arc welding processes
- 9100XXi filter with silver front with external controls, allowing easy access to grinding and memory modes
- New optical solution that makes viewing through the filter clearer, more detailed and more colorful
- Sensitivity of arc detection can be adjusted for unmatched reliability
- Extended field of view thanks to side windows (tone 5 filters)
- Delay function for setting the tone opening time
- Tone change (light-dark) in 0.1 ms
- Ergonomically designed head suspension
- Cover plates included as accessory

Net weight: 595 g.

Display area: 73 mm x 107 mm



Mask:

EN 166
EN 175
EN 175B

EN 12941 TH2
EN 14594 2B

Filter:

EN 175:B
EN 379
EN 166:BT