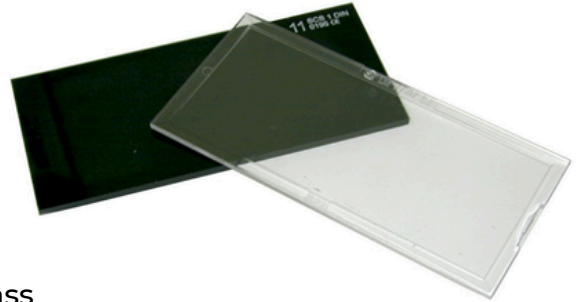


## Model Series: YG-120 • YG-122

### Mask Glass for Welding Helmets/Handshields

Rectangular protective lenses sized 108×50 mm for welding filters and viewports. Available in black mask glass (front protection/cover) and white/clear mask glass (inner protection/cover). Scratch-resistant, heat-resistant, optically flat.



Part.No	Type	Size (mm)	Thickness (typ.)	Edge	Application
YG-120	Black Mask Glass	108×50	2.0–3.0	Ground	Outer/front cover for welding filter
YG-122	White/Clear Mask Glass	108×50	1.0–2.0	Ground	Inner/cover lens for helmet cartridge

### Features / Applications

- High optical clarity; protects filter from spatter and scratches
- Tempered or chemically strengthened glass; heat and abrasion resistant
- Fits standard 108×50 mm welding helmets/handshields
- Smooth ground edges for safe handling

### Normes Applicables / Compliance

- EN 166 personal eye protection (cover lens)
- EN 169/175 compatibility for welding filters/helmets
- RoHS compliant
- Operating temperature: -10 to +80°C
- Clean with mild soap; avoid solvent abrasion