

3M™ Speedglas™ 9100 MP Welding & Safety Helmet

Multi-Protection Respirator System for Welders Head, Eye & Face

NEW

 **Speedglas™**



Protection without Compromises

Protection as Ambitious as Your Projects

Until now, a welder's options for head and respiratory protection have been limited. Until now.

Introducing our latest addition to our top-of-the-line welding helmet series: the 3M™ Speedglas™ 9100 MP (Multi-Protection) Welding & Safety Helmet: uncompromising and comfortable, all-in-one, welding protection for highly demanding environments.

- Flip-up Speedglas 9100 series welding filters, shade 5,8, 9-13
- A big (17x10 cm), curved protective visor with excellent view
- TH3-rated respiratory protection (EN 12941)
- Comfortable safety helmet (EN 397)
- Optional 3M™ Peltor™ Earmuffs

Go to www.3M.co.uk/speedglas for further details.

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3M™ Speedglas™ 9100 MP Welding & Safety Helmet

100% compatible with all of the latest 3M™ Speedglas™ 9100 Series Auto-Darkening Welding Filters, including the top-of-the-line 9100XX Filter.

A big (17x10 cm), curved, protective visor with excellent views up, down and peripherally. Meets EN 166:B for high speed particle protection* suitable for grinding.

Two proprietary shade 5 passive SideWindows add peripheral welding vision.

The top shell is made from heat resistance polycarbonate and meets the latest EN 379 standard for industrial safety helmets. An optional, high-visibility, aluminum fabric reflects hot sunlight and welding heat.



Designed to take one of our optional 3M™ Peltor™ Earmuffs: low-profile hearing protection with liquid/foam ear cushions and high-visibility orange housings.



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Approved to European Standards	According to
Eye & Face Protection Welding shield Welding filter Protection plates and visor plates	EN 175:B EN 379 EN 166:B*
Head Protection Safety helmet	EN 397
Hearing Protection 3M™ Peltor™ Ear Muffs (optional)	EN 352-3
Respiratory Protection 3M™ Adflo™ Powered Air Respirator 3M™ Versaflo™ V-500E Supplied Air Regulator	EN 12941 (TH3) EN 14594 (3B)
* European Standards classify this visor as "B," with resistance to high speed particles at medium energy impact (120 m/s).	

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