



3M™ SPEEDGLAS™ ADF 9002D

New for
2007!



 **Speedglas™**

The 3M™ Speedglas™ Auto Darkening Filter 9002D sets a new standard for performance and clarity. With two shades and two sensitivity levels, the 9002D offers significantly better performance compared to traditional filters. Users can select the shade and level that work best for them. So no matter what the conditions are, they can meet the performance requirements of their workplace effectively.

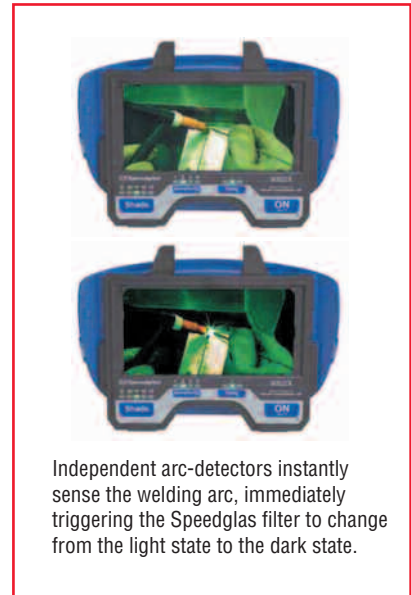
The Speedglas ADF 9002D also increases welding comfort and delivers exceptional optical clarity at all viewing angles. The result is higher productivity and welder comfort, with all the protection you expect from 3M.

3M Welding

3M

3M™ Speedglas™ Auto Darkening Filter 9002D

 **Speedglas™**



Special Features

- **Two user-selectable dark shades, 10 and 11**, help improve productivity and performance.
- **Two sensitivity levels** ensure reliable arc detection.
- **Shade 3 light state** provides excellent visibility during welding preparation and after-treatment, with an off (fail-safe) state of nominal Shade 5.
- **Multiple-layer liquid crystal cells** offer superior optical quality resulting in more accurate welds.
- **Four exhaust vents** reduce fogging and stuffiness.
- **Auto-off function** turns filter off 30 minutes after last arc.

9002D filter fits all 9000 Series 3M Speedglas Helmets, FlexView Systems, SideWindows, Adflo™ or Supplied Air Systems, and ProTop Systems.

Product Specifications

- Viewing area: 3.5 in. x 1.68 in. (91mm x 43mm)
- Estimated battery life: 2000 hours
- Ideal for MIG, Stick welding and TIG welding above 20 Amps.
- Ideal for all welding positions except heavy-duty overhead cutting/welding.
- ADF 9002D should be used at temperatures between 23°F and 131°F.
- Filter is ANSI-approved together with Speedglas Helmets as an Eye and Face Protection System.



NOTE: Speedglas 9002D welding filters are not suitable for laser welding or laser cutting.

For more information, please contact your local 3M representative at **1-800-xxx-xxxx** or visit **www.speedglas.com**.

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Occupational Health and Environmental Safety Division

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