



Science.  
Applied to Life.™



# You asked and we listened!

Precision optics. An award-winning, narrow profile helmet.  
At a winning price. Who says you can't have it all?

3M™ Speedglas™ Welding Helmet 9002NC

 **Speedglas™**



# More natural viewing colours, in a classic slim design

You asked and we listened. Many welders consider our classic Speedglas 9000 model an excellent balance of helmet shape, size, and weight for their application. So we've brought it back. The exact same shell profile many welders love. But we added new, high performing optics – and a headband made for increased comfort.

Introducing the 3M™ Speedglas™ Welding Helmet & Auto-Darkening Filter 9002NC.

### Better control

An improved optical experience, with a view that appears lighter, brighter, and more realistic. Viewing your weld puddle with the new 3M™ Speedglas™ Natural Colour Technology can help give you better control over your welds.

### Exhale

Thanks to the exhaust vents built into the helmet, the build-up of carbon dioxide is reduced compared to traditional helmet designs.

### Freedom of movement

The slim helmet's design increase freedom of movement. Plus, the exhaust vents allow for a close-to-the-face fit.

### Affordable price

Puts 3M™ Speedglas™ Technology and state-of-the-art auto-darkening optics within reach of every welder, from apprentices to seasoned veterans.



### Improved comfort

Adjust to the right headband setting, so your helmet stays where you want it.

## Get our top-of-the-line, natural colour optics in a classic helmet profile prized by welders.

See your welds in a new light, with more contrast and natural-looking colours — as demonstrated in these photos.

3M™ Speedglas™ Natural Colour Technology may allow you to see your weld pool more accurately. And read surfaces better. Plus you can better discern coloured machine controls and displays while looking through the 3M™ Speedglas™ Welding Filter 9002NC. It's a major improvement to your view of your work and your surroundings compared to conventional ADFs.



Sample competitor's filter shade 3.



Speedglas 9002NC filter shade 3.



### Key welding filter specifications

**Weight with ADF:** approx. 485g

**Dark shades:** 8, 9, 10, 11, 12

**Viewing area:** approx. 55 × 107 mm

**Welding applications:** MMAW, MIG/MAG, TIG and low amp TIG

# Ready to order?



40 13 85



40 00 85



70 50 15

Part No	Description
40 13 85	3M™ Speedglas™ Welding Helmet 9002NC, including welding filter and headband.
40 00 85	3M™ Speedglas™ Welding Filter 9002NC.
70 50 15	Headband with assembly parts.

## Extend protection and performance



16 40 05



16 40 09



16 90 01



16 91 00



17 10 20  
17 10 21  
17 10 22  
17 10 23  
17 10 24

Part No	Description
16 40 05	Ear and neck protection in leather.
16 40 09	Head protection, black/grey flame-resistant fabric.
16 90 01	Neck protection, black/grey flame-resistant fabric.
16 91 00	Full hood black/grey flame-resistant fabric. .
17 10 20	Magnifying lens 1.0
17 10 21	Magnifying lens 1.5
17 10 22	Magnifying lens 2.0
17 10 23	Magnifying lens 2.5
17 10 24	Magnifying lens 3.0

For a complete list of available consumables, spare parts and accessories, please visit our website.



Learn more at  
[www.3M.com/9002NC](http://www.3M.com/9002NC)



Personal Safety Division  
3M Svenska AB  
SE-785 21 Gagnef, Sweden

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