



Science.  
Applied to Life.™



# You asked for it!

Precision optics. A comfortable, slim fit.  
At a great low price. Who says you can't have it all?

3M™ Speedglas™ Welding Helmet 9002NC

 **Speedglas™**



## The comfort and visibility you want. At a price you can afford.

Our classic 3M™ Speedglas™ 9000 Welding Helmet is back – updated with advanced optics, less weight, more comfort and a great new look!

You asked, and we listened. For over 20 years, the 3M™ Speedglas™ Welding Helmet 9000 set the standard for rugged, dependable protection. Now we've incorporated the best features of this pioneering helmet into the new 3M™ Speedglas™ Welding Helmet 9002NC—giving a new generation of welders superior performance at a price that won't break the bank.

This helmet is a classic, and now incorporates 3M Speedglas' newest technology. Advanced auto-darkening optics are easily adjusted to meet your working conditions for a lighter, brighter and more detailed view of your welds. And a lighter weight, slim profile means less constriction in tight spaces.



## A legend re-born

We went back to the drawing board to re-engineer the Speedglas 9002NC with your needs in mind:

- **Better control of the weld puddle**
  - improved optics may allow better control of the weld puddle with a view that appears lighter, brighter and more realistic
- **May reduce lens fogging**
  - thanks to exhaust vents built into the helmet
- **Improved comfort**
  - ergonomically-designed suspension, for a precise fit
- **Freedom of movement in tight places**
  - slim profile offers ample protection
- **Sleek, signature design**
  - for a modern, professional look
- **Affordable price**
  - puts 3M Speedglas state-of-the-art auto-darkening optics within reach of every welder, from apprentices to seasoned veterans

Suspension features a smooth ratchet for easy tightening – even while wearing gloves!



Shield width

9.29 in/23.6 cm



Slim profile.  
Weighs less than  
1.1 lbs. approx.  
(460-480 grams)

## Take a good look

Improved optics in the Speedglas 9002NC welding filter helps you see your welds in a new light, providing more contrast and natural-looking color as shown in these photos.



9002NC ADF Shade 3



9000X ADF Shade 3

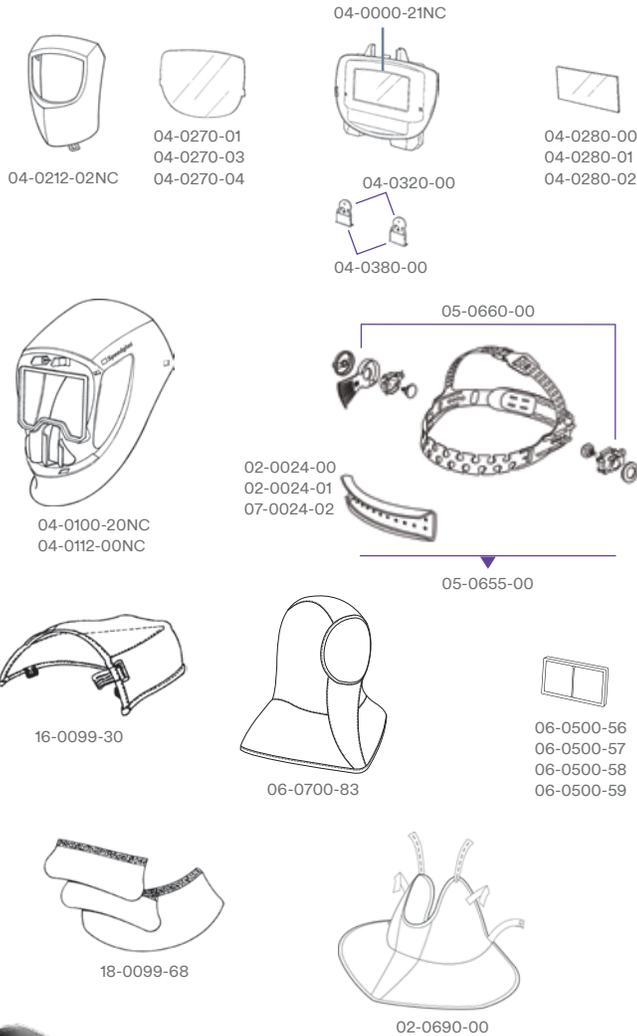


Sample Competitor  
ADF Shade 3

## Replace and upgrade your parts

### 3M™ Speedglas™ Welding Helmet 9002NC and accessories

Customize your Speedglas 9002NC helmet with accessories including magnifying lenses, ear and neck covers, flame retardant hoods and 3M™ Disposable Respirators.



Part No.	Description
02-0024-00	Sweatband, cotton fleece with padding
02-0024-01	Sweatband, leather
02-0690-00	Throat protection, black/grey
04-0100-20NC	3M™ Speedglas™ Welding Helmet 9002NC
04-0112-00NC	3M™ Speedglas™ Welding Helmet 9000 without ADF welding filter
04-0000-21NC	3M™ Speedglas™ Welding Filter
04-0212-02NC	3M™ Speedglas™ Front Panel
04-0270-01	Outside protection plate, 10/case
04-0270-03	Outside protection plate, scratch resistant, 10/case
04-0270-04	Outside protection plate, high temperature, 10/case
04-0280-00	Inside protection plate, 5/case
04-0280-01	Inside protection plate, +1 shade, 5/case
04-0280-02	Inside protection plate, +2 shade, 5/case
04-0290-00	Inside protection plate for welding filters
04-0320-00	Battery, 2/case
04-0380-00	Battery holders blue, 2/case
05-0650-00	Headband with assembly parts
05-0660-00	Assembly parts for headband
06-0700-83	Full hood black/grey
07-0024-02	Sweatband fleece, 2/case
16-0099-30	Headcover, FR cotton
18-0099-68	Throat and side protector, leather

### 3M™ Disposable Respirators for welding and metal pouring

Model	NIOSH Class	Stock Number	Qty/Box	Boxes/Case	Case Qty
		UPC			
8212	N95	70-0707-0899-8	10	8	80
		50051138 54141 0			
8214	N95	70-0707-9953-4	10	8	80
		50051138 66192 7			
8512	N95	70-0708-4387-8	10	8	80
		50051138 66298 6			
8514	N95	70-0708-4388-6	10	8	80
		50051138 66299 3			
8515	N95	70-0708-9002-8	10	8	80
		50051131 07189 1			
8516	N95	70-0708-4573-3	10	8	80
		50051138 66392 1			

### WARNING

These respirators help reduce exposures to certain airborne particulates. Before use, the wearer must read and understand the *User Instructions* provided as a part of the product packaging. A written respiratory protection program must be implemented meeting all the requirements of OSHA 1910.134 including training, fit testing and medical evaluation. In Canada, CSA standards Z94.4 requirements must be met and/or requirements of the applicable jurisdiction, as appropriate. Misuse may result in sickness or death. For proper use, see package instructions, supervisor, or call 3M PSD Technical Service in USA at 1-800-243-4630 and in Canada at 1-800-267-4414.



Visit us at [3M.com/SpeedglasNC](http://3M.com/SpeedglasNC) or ask your welding supplier



Personal Safety Division  
3M Welding

Building 235-2W-70  
St. Paul, MN 55144-1000

Technical Assistance 1-800-243-4630  
Customer Service 1-800-328-1667  
Web [3M.com/SpeedglasNC](http://3M.com/SpeedglasNC)  
3M PSD products are for occupational use only

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