



 **Speedglas™**

Welding Safety

3M™ Speedglas™ Welding Helmet G5-03

# Versatility to upgrade your performance

3M Science. Applied to life.™





3M™ Speedglas™  
Welding Helmet G5-03 E

G5-03 E Helmet without welding filter  
Part No 63 10 00

G5-03 E Helmet with welding filter  
G5-01/03NC  
Part No 63 10 10

Getting too close to your arc?

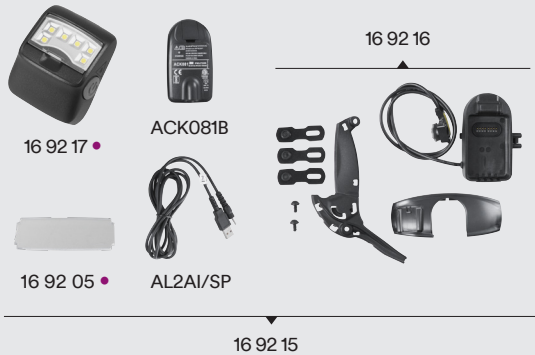
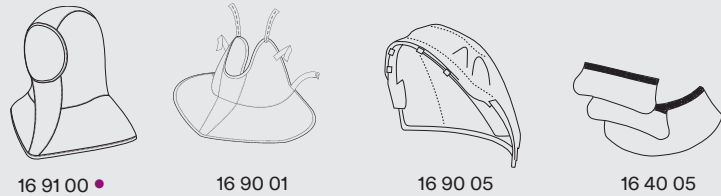
Start with the easiest solution first: replace your welding filter's outer protection plates more frequently!

If you can't see the detail you need, try one of our magnifying lenses. They come in x1.0, x1.5, x2.0, x2,5 and x3.0 strengths. For details, see the Accessories and Spare Parts section for each helmet.

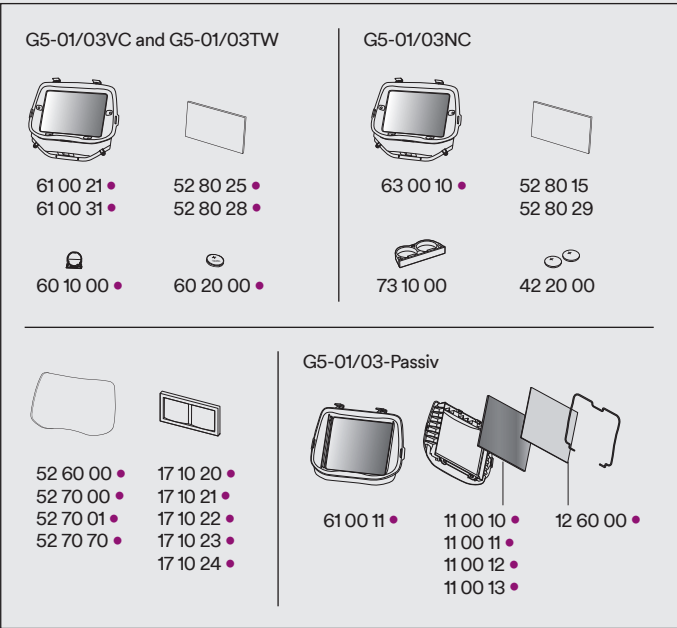
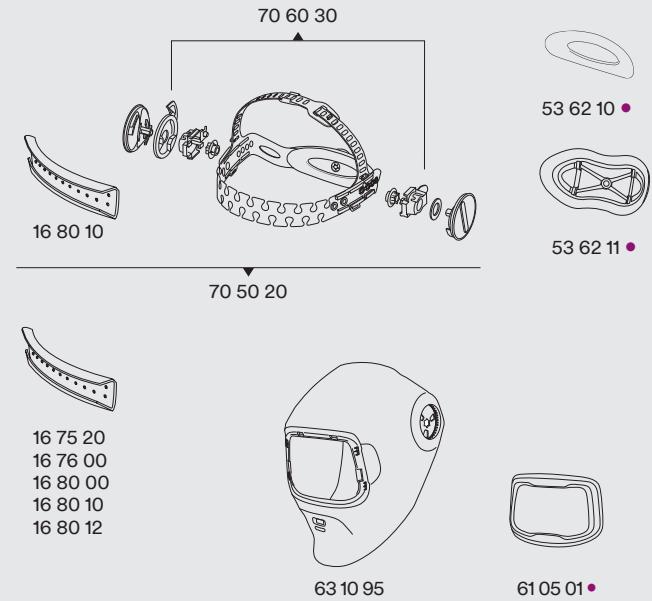


The 3M™ Speedglas™ Welding Helmet G5-03 E uses multiple parts and components from our other welding helmets.

Accessories  
G5-03 E



Spare parts and consumables  
G5-03 E



Part No	Description	Part No	Description	Part No	Description
11 00 10	Passive welding filter lens shade 10 (90×110)	16 91 00	Hood black/grey	60 10 00	Battery holder
11 00 11	Passive welding filter lens shade 11 (90×110)	16 92 05	Protection plate for task light, pkg. of 5	63 10 95	Helmet shell G5-03 E, no headband
11 00 12	Passive welding filter lens shade 12 (90×110)	16 92 15	Task light kit (light, cable, holder with cable & battery)	60 20 00	Battery CR2450
11 00 13	Passive welding filter lens shade 13 (90×110)	16 92 16	Welding Helmet Task Light holder for battery with attachment parts	61 00 11	Speedglas passive welding filter kit G5-01/03 (shade 11)
12 60 00	Inner cover plate for passive filter	16 92 17	Task light	61 00 21	Speedglas welding filter G5-01/03TW
17 10 20	Magnifying lens 1.0X	42 20 00	Battery CR2032 Lithium 3V, pkg of 2	61 00 31	Speedglas welding filter G5-01/03VC
17 10 21	Magnifying lens 1.5X	52 60 00	Outer protection plate (standard), pkg of 10	61 05 01	Front frame G5-01/03
17 10 22	Magnifying lens 2.0X	52 70 00	Outer protection plate (scratch), pkg of 10	63 00 10	Speedglas welding filter G5-03NC
17 10 23	Magnifying lens 2.5X	52 70 01	Outer protection plate (scratch +), pkg of 10	70 50 20	Headband with assembly parts and sweatband
17 10 24	Magnifying lens 3.0X	52 70 70	Outer protection plate (heat), pkg of 10	70 60 30	Assembly parts (pivots) for headband
16 40 05	Ear and neck protection in leather (3 parts)	52 80 15	Inner protection plate, pkg of 5	73 10 00	Battery holder
16 75 20	Sweatband, towelling, purple, pkg of 2	52 80 25	Inner cover plate, pkg of 5	ACK081B	Rechargeable Battery
16 76 00	Sweatband, towelling, pkg of 20	52 80 28	Inner protection plate anti-fog	AL2AI/SP	Battery Charging cable for ACK081B
16 80 00	Sweatband, leather	52 80 29	Inner protection plate anti-fog, pkg of 5		
16 80 10	Sweatband in fleecy cotton (lenght 24 cm), pkg of 2	53 62 10	Cushion part for headband G5-01/03		
16 80 12	Sweatband in fleecy cotton (lenght 21 cm), pkg of 2	53 62 11	Large head rest		
16 90 01	Neck protection				
16 90 05	Head protection in fabric				

(•) A purple dot marks common parts with G5-01/03 Pro/Pro Air

The Speedglas generation 5 welding helmets

# The right equipment for each job



3M™ Speedglas™  
Welding Helmet G5-01

Heavy duty welding and grinding



3M™ Speedglas™  
Welding Helmet G5-02

Tig welding



3M™ Speedglas™  
Welding Helmet G5-03

Welding and grinding



Learn more about the G5-03 helmet

Scan this QR-code or go to [youtube.com/3MSpeedglas](https://youtube.com/3MSpeedglas)

## ⚠ WARNING

Product standards determine what type and level of protection is provided. Check the technical information and product markings to determine the product standard. This information should be considered but not in isolation when consulting your risk assessment. Always consider local regulation and requirements. The result of the risk assessment should determine if the PPE is an appropriate control. For more information see the user instructions or contact 3M for technical support.



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