3M Personal Safety



3M[™] Speedglas[™] 100 Welding Helmet Graphic Editions Care and Maintenance

To optimise the effective lifetime of your welding equipment and avoid the additional cost of replacement, regular maintenance is important.

Before Use

- Inspect inner and outer protection plates and filter glass. Replace if cracked, pitted or scratched
- Ensure low battery indicator is not flashing
- Inspect headband. Replace if damaged
- Inspect helmet for cracks. Replace if necessary
- Verify the sweatband is in place. Replace if necessary
- Replace any accessories used as necessary
- Check that the sensors on the welding filter are clean and uncovered

After Use

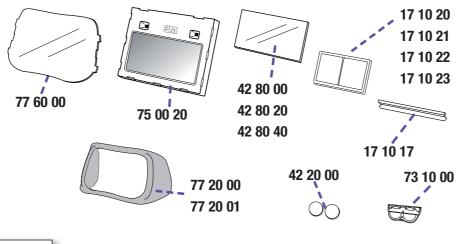
- Clean with cloth dampened with a mild solution of detergent and luke warm water
- Store in a dry, clean area / locker away from direct sunlight, high temperatures and solvents.

Ordering Consumables, Repair Parts and Accessories

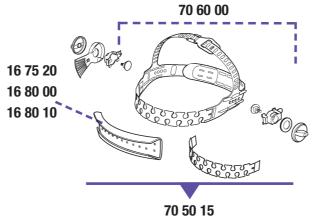
To request a quote or place an order for these items, please contact your 3M Approved Distributor.

Further Information and Advice

If you require additional guidance on the Care and Maintenance of your 3M Welding Equipment, please contact the Helpline or your local 3M representative.







3M [™] Speedglas [™] 100 Welding Helmet Graphic Editions	3M Part No
Sweatband, towelling purple, pkg of 2	16 75 20
Sweatband, leather	16 80 00
Sweatband, fleecy cotton	16 80 10
Holder for magnifier	17 10 17
Magnifying lens 1.0	17 10 20
Magnifying lens 1.5	17 10 21
Magnifying lens 2.0	17 10 22
Magnifying lens 2.5	17 10 23
Battery, pkg of 2	42 20 00
Inner protection plate, pkg of 5. Plate marking 42 02 00	42 80 00
Inner protection plate, +1 shade, pkg of 5	42 80 20
Inner protection plate, +2 shade, pkg of 5	42 80 40
Headband including assembly parts	70 50 15
Battery cover	73 10 00
Speedglas 100V welding filter, variable shade 8-12	75 00 20
Speedglas 100 front frame, silver	77 20 00
Speedglas 100 front frame, black	77 20 01
Outer protection plate, standard, pkg of 10	77 60 00



3M Personal Safety Division 3M United Kingdom plc 3M Centre

3M Centre Cain Road, Bracknell Berkshire RG12 8HT Tel: 0870 60 800 60 www.3M.co.uk/Safety **3M Ireland Limited**The Iveagh Building
The Park

The Park 17808
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REPLACE ALL DAMAGED PARTS IMMEDIATELY TO ENSURE CORRECT LEVELS OF PROTECTION



CH100WCMP

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