



## EC Declaration of Conformity

We, 3M Svenska AB, 785 30 Gagnef, Sweden, being the Manufacturer established in the Community (European Union), hereby declare that the Personal Protective Equipment 3M Speedglas 9100 MP Welding Helmet with Grinding Visor, incorporating 3M Speedglas 9100 Automatic Darkening Welding Filter, 3M Speedglas 9100 Outside Protection Plate and 3M Speedglas Inner Protection Plate

- is in conformity with the provision of the European Council Directive 89/686/EEC for Personal Protective Equipment (PPE Directive) and with the transposing harmonised standards;  
  
EN 175:1997 + A1 Personal protection – Equipment for eye and face protection during welding and allied processes  
EN 166:2001 Personal eye-protection – Specifications  
EN 397:1995 + A1 Industrial Safety helmets  
EN 379:2009 Personal eye-protection – Automatic welding filter
- is identical to the PPE, which is the subject of EC type Examination Certificate No.2321 issued by INSPEC International Limited, 56 Leslie Hough Way, Salford, M6 6AJ, UNITED KINGDOM
- is subject to the procedure set out in Article 10 of directive 89/686/EEC under the supervision of the Notified Body 0194 INSPEC, United Kingdom

3M Speedglas 9100 Automatic Darkening Welding Filter, 3M Speedglas 9100 Outside Protection Plate and 3M Speedglas Inner Protection Plate has been certified under separate EC Type certificates and

- is identical to the PPE, which is the subject of EC type Examination Certificates issued by DIN Certco, Tillystraße 2, 904 31 Nurnberg, Germany  
  
C3891 3M/R1 Speedglas 9100 Automatic Darkening Welding Filter  
C3888 3M Speedglas 9100 Outside Protection Plate  
C3472 3M Speedglas Inner Protection Plate
- is subject to the procedure set out in Article 10 of directive 89/686/EEC under the supervision of the Notified Body 0196 DIN Certco, Germany
- is in conformity with the provisions of the Council Directive 2004/108/EC, EMC Directive and with the Transposing Harmonised Standards  
  
EN 61000-6-3:2007, Electromagnetic Compatibility, EMC – Part 6-3: Generic Standards – Emission Standard for residential commercial and light – industrial environments  
  
EN 61000-6-2:2005, Electromagnetic Compatibility, EMC – Part 6-2: Generic Standards – Immunity for Industrial Environments

Gagnef, 5 March 2012

Hans Persson  
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3M Svenska AB