



## Type-Examination

No. CE 66061

Issued to:

**3M United Kingdom Plc**  
**3M Centre**  
**Bracknell**  
**Berkshire**  
**RG12 8HT**  
**United Kingdom**



In respect of:

**Respiratory protective devices to EN 140:1998:-**  
**Half masks and quarter masks.**  
**Models: 3M 7501, 3M 7502 and 3M 7503 Half Masks.**  
**See pages 2 to 4 for details.**

On the basis of our examination, under the requirements of Council Directive 89/686/EEC "Personal Protective Equipment" Article 10, EC Type-Examination.

For and on behalf of the British Standards Institution, a Notified Body for the above Directive (Notified Body Number 0086):

Alastair Trivett, Managing Director, BSI Product Services – Global

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### Product Details

**Product name:** Filtering Half Face Mask Respirator.

**Models:** 3M 7501 (small size standard industrial product).  
3M 7502 (medium size standard industrial product).  
3M 7503 (large size standard industrial product).

**Product type:** Half Mask.

**Technical Specification:** Harmonized European Standard EN 140:1998.

**EN 140 classification:** Half mask with twin filter configuration.

The product assessment was based on BS EN 140:1999, the English language version of EN 140:1998, respiratory devices – half masks and quarter masks.

The three models differ from each other only in terms of the size of the body of the mask. The masks are designed for use in conjunction with a 3M specified pair of the same type of 3M Particulate Filters and/or 3M Gas and Vapour Filters. The Filters are the subject of separate CE Certificates.

The masks can be used in conjunction with a 3M Eye-Protector which is clipped to the elasticated straps of the masks; the mounting of the Eye-Protector enables it to be moved out of the field of vision whilst still fitted to the mask.

### Eye-Protector details

**Product name:** Eye-Protector.

**Model:** 3M 127.

**Technical Specification:** Harmonized European Standard EN 166:2001.

**EN 166 classification:** Optical Class 1 (symbol 1).  
Protection against high speed impacts of low energy (symbol F).  
Protection against liquid droplets and splashes (symbol 3).

The product assessment was based on BS EN 166:2002, the English language version of EN 166:2001, personal eye-protection.

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### Packaged variants

In addition to the products referenced on this Certificate, the standard industrial products may also be sold as market specific packaged variants. Such variants will be identified by an alpha suffix added to the model reference and the Technical File will be updated with the appropriate information.

### Kits and packouts

The products referenced on this Certificate may also be combined with other 3M products into a kit or packout. There will be no change to the product but the user information may vary. In such instances the Technical File will be updated with the appropriate information.

### Certification Administration Details

Technical File Reference: TF0014 (3M 7500 masks) and TF0050 (3M 127 visor)

### Certificate Amendment Record and internal BSI report related to this Certificate:

Issue date	Comments	BSI Report No.
June 2002	First issue, models: 3M 7501, 3M 7502 and 3M 7503.	0086:02:1068
April 2003	Addition of model 3M 127 eye protector as an accessory to the range	0086:03:1282
8 June 2007	Change of manufacturer's headquarters address and to add information regarding product variants, kits and packouts.	0086:07:2017

### Certificate validity.

The Certificate holder is responsible for ensuring that the Notified Body is advised of changes to any aspect of the overall processes utilised in the manufacture of the product, failure to do so could invalidate the Certificate in respect of product manufactured following the introduction of such changes.

The validity of the Certificate is also dependent on the maintenance of the EC quality of production by monitoring system, PPE Article 11B, as referenced on BSI Certificate 00347.

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