EC



Certificate Type-Examination



No. 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

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):

Anne Boyd, Divisional Director Product Services Operations

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PRODUCT SPECIFICATION

Filtering half face mask respirator - models: 3M 7501, 3M 7502 and 3M 7503

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 within the range differ from each other only in terms of the size of the body of the mask and are classified as follows:

3M 7501 -small, 3M 7502 - medium and 3M 7503 - large.

The masks are designed for use with two filters from a range of 3M filters to EN 141 or EN 143 to provide protection against potentially harmful gases and vapours and/or particles, each mask requiring a filter or filter combination in each inlet port to provide the required protection.

Filter details

Gas filters and combined filters to EN 141:2000 from the 3M 6000 series range: 3M 6051, 3M 6055, 3M 6054, 3M 6057, 3M 6059, 3M 6075 and 3M 6096.

Particle filters to EN 143:2000 from the 3M 2000 and 3M 6000 series ranges: 3M 2125, 3M 2128, 3M 2135, 3M 2138 and 3M 6035.

Particle filters to EN 143:2000 from the 3M 5000 series range:

3M 5911, 3M 5925 and 3M 5935

These filters, with the associated 3M 501 filter retainer, are used in combination with the following 3M 6000 series filters to form combined filters:

3M 6051, 3M 6055, 3M 6054, 3M 6057, 3M 6059 and 3M 6075

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PRODUCT SPECIFICATION (continued)

The 3M 7500 series of masks can be used in conjunction with the 3M 127 Eye-Protector which is clipped to the elasticated straps of the mask. The visor conforms to the following specification.

Technical specifications: EN 166:2001

EN 166 categorisation: Optical Class: 1

Field of use

F High Speed Particles (Low impact energy)

3 Liquids (droplets or splashes)

Certification Administration Details.

BSI internal report related to this Certificate. 0086:02:1068 and 0086:03:1282

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

Certificate Amendment Record

Issue Issue date Comments

1 June 2002 First issue, models: 3M 7501, 3M 7502 and 3M 7503.

2 April 2003 Addition of model 3M 127 eye protector as an accessory to the range

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 so do could invalidate the Certificate in respect of product manufactured following the introduction of such changes

The validity of the Certificate is also dependent on there being a suitable Article 11 production monitoring system, see below.

Monitoring of manufactured PPE.

The EC Quality of Production by Monitoring requirements, Article 11B, for the products are referenced in BSI CE Certificate 0347

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