

EC Type-Examination Certificate

No. CE 572197

The British Standards Institution hereby grants to:

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

In respect of:

Respiratory protective devices to EN 149:2001+A1:2009:-Filtering half masks to protect against particles Models: 3M[™] Aura[™] 9310+ Particulate Respirator and 3M[™] Aura[™] 06910+ and 3M[™] Aura[™] 1861+ versions.

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 BSI, a Notified Body for the above Directive (Notified Body Number 0086):

Rob Wallis, Chair Certification Body Management Committee

First Issued: 17/06/2011 Latest Issue: 18/11/2011





No. CE 572197

Product Details

Product name: Particulate Respirators.

Models: 3M[™] Aura[™] 9310+ (Standard Industrial product).

3M™ Aura™ 06910+ (Automotive Aftercare Market version).

3M™ Aura™ 1861+ (Health Care Market version).

Product type: Filtering half mask to protect against particles.

Technical Specification: Harmonized European Standard EN 149:2001+A1:2009.

EN 149 classification: FFP1.

Single shift use - symbol NR.

Dolomite clogging option - symbol D.

Additional protection characteristics for the 3M Aura 1861+:

Technical Specification: Harmonized European Standard EN 14683:2005.

EN 14683 classification: Type IIR.

The product assessments were based on BS EN 149:2001+A1:2009, the English language version of EN 149:2001+A1:2009, respiratory protective devices – filtering half masks to protect against particles, both documents incorporating Corrigendum dated July 2002; and, additionally for the 3M Aura 1861+, BS EN 14683:2005, the English language version of EN 14683:2005, surgical masks.

The non-valved respirators are designed to protect against solid and non-volatile liquid particles, are held onto the face by a pair of elasticated straps and are single shift devices. The three models are identical except for the model reference marking and packaging.

3M has Self Certified the 3M Aura 1861+ product to the requirements of Annex VII of the European Community Directive 93/42/EEC (Medical Devices Directive) as a Class 1 device.

First Issued: 17/06/2011 Latest Issue: 18/11/2011 Page 2 of 3

raising standards worldwide





No. CE 572197

Packaged variants

In addition to the products referenced on this Certificate, the standard industrial product may also be sold as market specific packaged variants. Such variants will be differentiated 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 products but the user information may vary. In such instances the Technical File will be updated with the appropriate information.

Certification Administration Details

<u>Technical File Reference</u>: TF0260

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

Issue date Comments
June 2011 First issue.

See 'Latest Issue' below Addition of model 3M Aura 1861+.

BSI Report No. 0086:7650907 0086:7768495

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 67902.

First Issued: **17/06/2011** Latest Issue: **18/11/2011** Page 3 of 3

raising standards worldwide[†]

