



This is to certify that: 3M United Kingdom Plc

> 3M Centre Cain Road Bracknell Berkshire **RG12 8HT** United Kingdom

Holds Certificate Number: CE 682245

In respect of:

Respiratory protective devices to EN 149:2001+A1:2009 Filtering half masks to protect against particles **Models: 3M™ Aura™ Particulate Respirators** 9310+ and version 06910+, 9312+, 9320+, 9322+ and version 06923+, 9330+, 9332+ and version 06933+, 1861+, 1862+, 1863+, 1872V+, 1873V+ and 1883+.

on the basis that BSI carried out the relevant Type Examination procedures under the requirements with the Regulation (EU) 2016/425 of the European Parliament and Council relating to Personal Protective Equipment Regulation (PPE) Annex V (Module B) and meets the relevant health and safety requirements specified in Annex II

For and on behalf of BSI, a Notified Body for the above Regulation (Notified Body Number 2797):

Previous Notified Body: BSI 0086

First Issued: 2018-11-02 Latest Issue: 2019-10-07 Drs. Dave Hagenaars, Managing Director

Effective Date: 2019-10-07 Expiry Date: 2023-11-02

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...making excellence a habit."



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BSI Group The Netherlands B.V., registered in the Netherlands under number 33264284, at John M. Keynesplein 9, 1066 EP Amsterdam, The Netherlands A member of BSI Group of Companies.

No. CE 682245

### **Product Specification**

**Product Name:** 3M<sup>™</sup> Aura<sup>™</sup> Particulate Respirators.

**Product Type:** Filtering half masks to protect against particles.

**Models:** Particulate Respirators:

9310+ (standard industrial product) and version

06910+ (automotive aftercare product)

9312+ (standard industrial product) 9320+ (standard industrial product)

9322+ (standard industrial product) and version

06923+ (automotive aftercare product)

9330+ (standard industrial product)

9332+ (standard industrial product) and version

06933+ (automotive aftercare product)

Particulate Respirator - Fluid Resistant with Shrouded Valve:

1883+ (standard industrial product)

Health Care Respirators – Fluid Resistant:

1861+ 1862+ 1863+

Health Care Respirator - Fluid Resistant with Shrouded Valve:

1883+

Health Care Respirators:

1872V+ 1873V+

Note: The 1883+ is sold into both the Industrial Market and the Health Care Market.

**Technical Specification:** Harmonized European Standard: EN 149:2001+A1:2009 (all models)

Harmonized European Standard: EN 14683:2005 (specific models, see below).

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**Product Description:** 

The particulate respirators are designed to protect against solid and non-volatile liquid particles. The masks are held on the face by a pair of elasticated straps. Some models incorporate a single exhalation valve, one model having a shrouded valve. The models are single shift devices (denoted by the classification symbol NR) and have the Dolomite Clogging option (denoted by the classification symbol D).

| EN 149 Classification: | Model                    | Valved              | EN 149<br>Classification | EN 14683<br>Classification |
|------------------------|--------------------------|---------------------|--------------------------|----------------------------|
|                        | 9310+ and version 06910+ | Not valved          | FFP1 NR D                |                            |
|                        | 9312+                    | With valve          | FFP1 NR D                | - 47                       |
|                        | 9320+                    | Not valved          | FFP2 NR D                |                            |
|                        | 9322+ and version 06923+ | With valve          | FFP2 NR D                |                            |
|                        | 9330+                    | Not valved          | FFP3 NR D                |                            |
|                        | 9332+ and version 06933+ | With valve          | FFP3 NR D                |                            |
|                        | 1861+                    | Not valved          | FFP1 NR D                | Type IIR                   |
|                        | 1862+                    | Not valved          | FFP2 NR D                | Type IIR                   |
|                        | 1863+                    | Not valved          | FFP3 NR D                | Type IIR                   |
|                        | 1872V+                   | With valve          | FFP2 NR D                |                            |
|                        | 1873V+                   | With valve          | FFP3 NR D                |                            |
|                        | 1883+                    | With shrouded valve | FFP3 NR D                | Type IIR                   |

#### **Product Assessment**

The product assessments for all models was 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.

For some models additional product assessments were based on EN 14683:2005, surgical masks. 3M has Self Certified these products to the requirements of Annex VII of the European Community Directive 93/42/EEC (Medical Devices Directive) as a Class 1 device.

#### **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 differentiated and the Technical File(s) 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 applicable Technical File(s) will be updated with the appropriate information.

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#### **Certificate Administration Details**

Technical File Reference: TF0478.

#### **Certificate Amendment Record:**

| Issue date    | Comments  | <b>BSI Review No.</b> |
|---------------|---|-----------------------|
| November 2018 | First issue under PPE Regulation (EU) 425/2016.                 | 0086:18:8846567       |
|               | Products initially Certified to Article 10 of the PPE Directive |                       |
|               | 89/686/EEC, BSI issued Certificates CE 572197, CE 572198,       |                       |
|               | CE 572200, CE 572201, CE 572202, CE 572203 and CE 572204 refer. | AL YES                |

## **Certificate validity**

The Certificate holder is responsible for ensuring that the Notified Body is advised of changes to any aspect of the overall process 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 for the products is also dependent on the maintenance of the EU Conformity to Type Based on Quality Assurance of the Production Process, Annex VIII (Module D), as referenced on BSI issued Certificate CE 595701.

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