



# **EU Type Examination Certificate**

This is to certify that: 3M United Kingdom Plc

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

Holds Certificate Number: CE 705697

In respect of:

Respiratory protective devices to EN 405:2001+A1:2009 -Valved Filtering half masks to protect against gases and particles Models: 3M<sup>™</sup> Respirator 4000+ Series 4251+, 06941+, 4255+, 06942+, 4277+ and 4279+.

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: 2019-04-03 Latest Issue: 2019-11-04 Drs. Dave Hagenaars, Managing Director

Effective Date: 2019-11-04 Expiry Date: 2024-04-03

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...making excellence a habit."



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# **EU Type Examination Certificate**

No. CE 705697

### **Product Specification**

**Product Name:** 3M<sup>™</sup> Respirator 4000+ Series.

**Product Type:** Valved filtering half masks to protect against gases and particles.

**Models:** 4251+ (standard industrial product) and version

06941+ (automotive aftercare product)

4255+ (standard industrial product) and version

06942+ (automotive aftercare product) 4277+ (standard industrial product) 4279+ (standard industrial product).

**Technical Specification:** Harmonized European Standard: EN 405:2001+A1:2009.

**Product Description:** These respirators are designed to protect against specific gases, vapours and particles.

Each model consists of a moulded face piece, which acts as the face seal and also to support the filters. All models are re-usable devices (denoted by the classification symbol R) and have the Dolomite Clogging option (denoted by the classification symbol

D).

Each of the above respirators can be used with the 3M<sup>™</sup> Cool Flow<sup>™</sup> Fan 1040 (or variant 10691), a battery-operated fan designed to provide a cooling system for the end

users.

EN 405 Classifications:	Model	Classification

4251+ 06941+	FFA1P2 R D FFA1P2 R D
	TITLE IN B
4255+ 06942+	FFA2P3 R D FFA2P3 R D
4277+	FFABE1P3 R D
4279+	FFABEK1P3 R D.

#### **Product Assessment**

The product assessments were based on BS EN 405:2001+A1:2009, the English language version of EN 405:2001+A1:2009, respiratory protective devices – valved filtering half masks to protect against gases or gases and particles.

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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 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.

#### **Certificate Administration Details**

Technical File Reference: TF0553

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

Issue date	Comments	BSI Review No.
April 2019	First issue under PPE Regulation (EU) 2016/425.	0086:19:9704735
November 2019	Addition of 3M <sup>™</sup> Cool Flow <sup>™</sup> Fan 1040/10691.	2797:19:3086482

### **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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