



This is to certify that: 3M United Kingdom Plc

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

Holds Certificate Number: CE 705270

In respect of:

Personal eye protection to EN 166:2001 **Model: 3M<sup>™</sup> BX Series Safety Spectacles.** 

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: 2019-05-16 Latest Issue: 2019-09-12 Drs. Dave Hagenaars, Managing Director

Effective Date: 2019-09-12 Expiry Date: 2024-05-16

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...making excellence a habit."



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No. CE 705270

### **Product Specification**

**Product Type:** Personal Eye Protection

**Product Name:** 3M<sup>™</sup> BX Series Safety Spectacles

**Models:** BX frame with bifocal +1.50 lens

BX frame with bifocal +2.00 lens BX frame with bifocal +2.50 lens

BX frame with plano lens

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

Harmonized European Standard EN 170:2002

#### **Product Assessments**

The product assessments were based on the following standards:

BS EN 166:2002, the English language version of EN 166:2001 - Personal eye protection. Specifications. BS EN 170:2002, the English language version of EN 170:2002 - Personal eye protection. Ultraviolet filters. Transmittance.

#### **Classification:**

Model	EN 166 Attribute	Marking Symbol
BX Series	Optical Class	1
	Protection against high speed particles, low energy impact at	FT V
	extremes of temperature	
	EN 170 Attribute	
	Plano lens	2C-1,2

#### **Product Description**

BX Series safety spectacles are composed of a single piece of clear, polycarbonate ocular and a semi-rimless, polycarbonate frame with nylon temple tips. The BX series spectacles are available with clear, either plano or bifocal lenses with powers of: +1.50, +2.00 or +2.50.

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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: TF0329.

### **Certificate Amendment Record:**

Issue date	Comments	BSI Review No.
May 2019	First issue under PPE Regulation (EU) 2016/425.	0086:19:9702194

#### **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.

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Location **Certified Activities** 

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

Personal eye protection to EN 166:2001 Model: 3M<sup>™</sup> BX Series Safety Spectacles.



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