



This is to certify that: JINHUA MEIXIN

PROTECTIVE EQUIPMENT FACTORY

No.73, Xiaozhong Street,

Xiaoshun Town,

Jinhua, Zhejiang 321035 China

Holds Certificate Number:

CE 687723

In respect of:

Respiratory protective devices to EN 149:2001+A1:2009:-Filtering half masks to protect against particles Models: Ranges MX-2003/V, MX-2004/V, MX-2005/V, MX-2006/V, MX-2007/V, MX-2008/V and models MX-2014V, MX-2016V and MX-2017V.

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

For and on behalf of BSI:

Chris Lewis - Certification Director, Product Certification

First Issued: 2018-07-25

Latest Issue: 2018-07-25

Effective Date: 2018-07-25 Expiry Date: 2023-07-25

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...making excellence a habit."

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No. CE 687723

### **Product Specification**

**Product:** Particulate Respirators

**Product Type:** Respiratory protective devices - Filtering half masks to protect against particles

**Product Range:** MX series

Models with variants: **Models Model Range** 

> MX-2003 and MX-2003V MX-2003/V MX-2004 and MX-2004V MX-2004/V MX-2005 and MX-2005V MX-2005/V MX-2006/V MX-2006 and MX-2006V MX-2007 and MX-2007V MX-2007/V

> MX-2008/V MX-2008 and MX-2008V

Models with no variants: **Models** 

> MX-2014V MX-2016V MX-2017V

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

**Product Description:** 

The particulate respirators are 'cup style' products designed to protect against solid particles. The letter V in the model identification indicates the model incorporates an exhalation valve.

All models are single shift devices, denoted by the classification symbol NR, and some meet the clogging option requirement of EN 149, denoted by the classification symbol D, see EN 149 Classification Table.

The MX-2003/V, MX-2004/V, MX-2005/V, MX-2006/V, MX-2007/V and MX-2008/V ranges make use of the same filter media, and the same design of nose clip and head straps. The MX-2004/V, MX-2006/V and MX-2008/V ranges include a carbon layer in the filtering media. Models with the V suffix have the same design of exhalation valve.

The masks are held in place by a pair of elasticated head straps. All ranges are classified as both FFP1 and FFP2.

The MX-2014V, MX-2016V and MX-2017V models make use of the same filter media and the same design of nose clip and head straps. The V suffix indicates the model includes an exhalation valve of the same design. The masks are held in place by a pair of elasticated head straps with 'pull-through' adjusters.

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### **EN 149 Classifications:**

Models	Classification	
MX-2003 and MX-2003V	FFP1 NR D	
MX-2004 and MX-2004V	FFP1 NR D	
MX-2005 and MX-2005V	FFP1 NR	
MX-2006 and MX-2006V	FFP1 NR	
MX-2007 and MX-2007V	FFP1 NR	
MX-2008 and MX-2008V FFP1 NR		
MX-2003 and MX-2003V	FFP2 NR D	
MX-2004 and MX-2004V	FFP2 NR D	
MX-2005 and MX-2005V	FFP2 NR	
MX-2006 and MX-2006V	FFP2 NR	
MX-2007 and MX-2007V	FFP2 NR	
MX-2008 and MX-2008V	FFP2 NR	
MX-2014V	FFP3 NR	
MX-2016V	FFP3 NR	
MX-2017V	FFP3 NR D	

## **Product Assessment**

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.

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### **Certificate Administration Details**

### **Technical File Reference:**

JINHUA MEIXIN, EN 149:2001+A1:2009 technical files - PPE Regulation (EU) 2016/425

### **Certificate Amendment Record:**

Issue date	Comments	BSI Review No.
July 2018	First issue.	0086:18:8883715

### **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), BSI issued Certificate CE 687725 refers.

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