



This is to certify that:

JSP Limited Worsham Mill Minster Lovell Witney, Oxford **OX29 0TA** United Kingdom

Holds Certificate Number:

CE 677404

In respect of:

Particle Filters to EN 143:2000 + A1:2006 & Gas/Combined Filters to EN 14387:2004 + A1:2008

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: 2017-06-29 Latest Issue: 2020-01-28 Drs. Dave Hagenaars, Managing Director

Effective Date: 2020-01-28 Expiry Date: 2023-04-21

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...making excellence a habit."



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No. CE 677404

Product Details:

Model Ranges: Force[™] F-1000 series compact filters

Force™ F-2000 series classic filters

Force™ F-3000 series PressToCheck™ compact filters

Force™ F-4000 series PressToCheck™ filters

See additional pages for details of individual models

Product Type: Filters for fitting to half and full face masks to protect against particles and gases

Technical Harmonized European Standard EN 143:2000+A1:2006 **Specifications:** Harmonized European Standard EN 14387:2004+A1:2008.

Product classifications: See additional pages for classifications of each model

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Product Details (Continued):

Product Name: Force[™] F1000 compact particle filters

Filter Types: P2R F-1002

P3R F-1003

Product Type: Particle Filters.

Technical Specification: Harmonized European Standard EN 143:2000 + A1:2006.

EN 143 classifications: P2 R (re-useable)

P3 R (re-useable)

Product assessments

The product assessments were based on BS EN 143:2000 + A1:2006, the English language version of EN 143:2000 + A1:2006, respiratory protective devices – particle filters, both documents incorporating Corrigenda 1 and 2 and Amendment 1.

Product details - Force™ Filters

P2R: Unencapsulated filter consisting of a filter pad and bayonet fitting.

P3R: Unencapsulated filter consisting of a filter pad and bayonet fitting.

The filters are designed for use with the JSP Ltd. Force™ 8 Half Mask and Force™ 10 Typhoon™.

The Masks referenced above are the subjects of separate CE Certificates.

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Product Details (Continued):

Product Name: Force™ F-2000 series classic gas & vapour filters

Filter Types: A1 F-2110 B1 F-2210 K1 F-2410 AB1 F-2510

> ABEK1 F-2710 A2 F-2120

Product Type: Gas filter(s) & combined filter(s)

Technical Specification: Harmonized European Standard EN 14387:2004

EN 14387 Classifications: A1

B1 K1 AB1 ABEK1 A2

(Each model is designed for use in a twin filter configuration)

The product assessment was based on BS EN 14387:2004, the English language version of EN 14387:2004, respiratory protective devices – gas filter(s) and combined filter(s).

The filters are designed to protect against gas and Vapours or as combined filters when used in conjunction with a pair of the same type of JSP Ltd dust filters and their associated covers. The filters and combined filters are designed for use with the JSP Ltd ForceTM 8 Half Mask and ForceTM 10 TyphoonTM.

The Masks referenced above are the subjects of separate CE Certificates.

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Product Details (Continued):

Product Name: Force[™] F-2000 series classic particle filters

Filter Types: P2R F-2002

P3R F-2003

Product Type: Particle Filters.

Technical Specification: Harmonized European Standard EN 143:2000 + A1:2006.

EN 143 classifications: P2 R (re-useable)

P3 R (re-useable)

Product assessments

The product assessments were based on BS EN 143:2000 + A1:2006, the English language version of EN 143:2000 + A1:2006, respiratory protective devices – particle filters, both documents incorporating Corrigenda 1 and 2 and Amendment 1.

Product details - Force™ Filters

P2R: Unencapsulated filter consisting of a Filter Base, Filter Pad and Outer Cover.

P3R: Encapsulated filter.

The filters are designed for use with the JSP Ltd. ForceTM 8 Half Mask and ForceTM 10 TyphoonTM. In addition to their use as a particle filter a pair of the P2 R Filter Pads and their associated Outer Covers can be used as Pre-filters for fitting to a pair of the same type of JSP Ltd. Gas and Vapour Filters to form a pair of Combined Filters for use with ForceTM 8 Half Mask and ForceTM 10 TyphoonTM.

The Masks referenced above are the subjects of separate CE Certificates.

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Product Details (Continued):

Product Name: Force[™] F-3000 series PressToCheck[™] compact filters

Filter Type: P3R F-3103

Product Type: Particle Filters.

Technical Specification: Harmonized European Standard EN 143:2000 + A1:2006.

EN 143 classifications: P3 R (reuseable)

Product assessments

The product assessments were based on BS EN 143:2000 + A1:2006, the English language version of EN 143:2000 + A1:2006, respiratory protective devices – particle filters, both documents incorporating Corrigenda 1 and 2 and Amendment 1.

Product details - Force™ Filters

P3R: Unencapsulated filter consisting of a filter pad and bayonet fitting.

The filters are designed for use with the JSP Ltd. Force™ 8 Half Mask and Force™ 10 Typhoon™.

The Masks referenced above are the subjects of separate CE Certificates.

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Product Details (Continued):

Product Name: Force[™] F-4000 series PressToCheck[™] filters

Filter Types: P3 R F-4003 A2P3 R D F-4123

ABEK1P3 R D F-4713

Product Type: Particle Filters and Combined Filters (Gas and Particle).

Technical Specifications: Harmonized European Standard EN 143:2000+A1:2006

Harmonized European Standard EN 14387:2004+A1:2008.

EN 143 classification: P3 R (re-useable)

EN 14387 classifications: A2P3 R D (re-useable)

ABEK1P3 R D (re-useable).

Product assessments

The product assessments were based on the following:

Model F8-003.1 - BS EN 143:2000+A1:2006, the English language version of EN 143:2000+A1:2006, respiratory protective devices – particle filters and

Models F8-123.1 and F8-713.1 - BS EN 14387:2004+A1:2008, the English language version of EN 14387:2004+A1:2008, respiratory protective devices – gas filters and combined filters.

Product design details

Force™ Filters (all models)

The encapsulated Filters are designed for use in a twin filter configuration with the JSP Ltd. ForceTM8 Half Mask and Force 10^{TM} TyphoonTM.

The PressToCheck™ feature enables the end user of the filter/mask combination to assess for correct fit of the mask by pressing on the casings of the filters and inhaling.

The Masks referenced above are the subjects of separate CE Certificates.

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Certificate Amendment Details:

Technical File Reference: BMN990-001-700, BMN390-011-700, BMN210-011-700, BGC310-001-000,

BGB060-001-000

Certificate Amendment Record:

Issue date:	Comments:	BSI Project No:
29 th June 2017	First Issue to the PPE Regulation 2016/425 EU. Product initially approved to Article 10 of the PPE Directive 89/686/EEC on BSI issued	0086:17:8767269
	certificate CE 623018.	
April 2018	Addition of Force filters from PPE Directive 89/686/EEC certificates CE 517068 & CE 518649.	0086:18:8907376
	CE 317008 & CE 318049.	
August 2019	Addition of F-3103 Press To Check filters	0086:19:9775990
January 2020	Change of naming convention	2797:20:9685651

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 so do could invalidate the Certificate in respect of product manufactured following the introduction of such changes.

Monitoring of Manufactured PPE

The validity is also dependent upon the maintenance of the BSI issued PPE regulation Module D Certificate CE 690890 for the Module D process, the EC Quality of Production by Monitoring.

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