

# EU Type Examination Certificate

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):



Denelise L'Ecluse, Managing Director Assurance - Continental Europe

First Issued: 2017-06-29

Latest Issue: 2023-04-21

Effective Date: 2023-04-21

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# EU Type Examination Certificate

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:

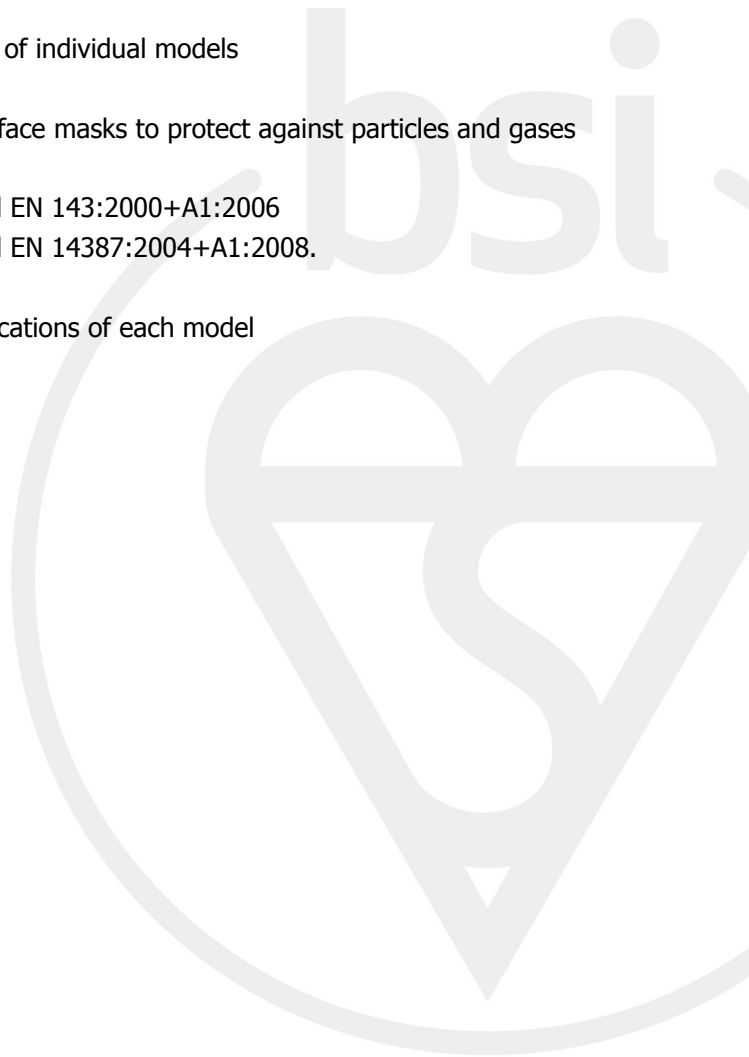
Filters for fitting to half and full face masks to protect against particles and gases

### Technical Specifications:

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

### Product classifications:

See additional pages for classifications of each model



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# EU Type Examination Certificate

No. CE 677404

## 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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# EU Type Examination Certificate

No. CE 677404

## 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
ABE1	F-2610
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
ABE1
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 Force™ 8 Half Mask and Force™ 10 Typhoon™.

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

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# EU Type Examination Certificate

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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. Force™ 8 Half Mask and Force™ 10 Typhoon™. 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 Force™ 8 Half Mask and Force™ 10 Typhoon™.

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

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# EU Type Examination Certificate

No. CE 677404

## 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 (reusable)

## 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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# EU Type Examination Certificate

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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. Force™8 Half Mask and Force 10™ Typhoon™.

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 <sup>th</sup> 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 certificate CE 623018.	0086:17:8767269
April 2018	Addition of Force filters from PPE Directive 89/686/EEC certificates CE 517068 & CE 518649.	0086:18:8907376
August 2019	Addition of F-3103 Press To Check filters	0086:19:9775990
January 2020	Change of naming convention	2797:20:9685651
April 2022	Addition of ABE1 EN 14387 classification on page 4 (Model F-2610)	2797:20:3167573
April 2023	Certificate issue – 5-year certificate renewal under PPR regulation (EU) 425/2016	2797:23:3914896

## 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.

The validity of the Certificate is also dependent upon the annual maintenance of the EU PPE Regulation quality of production by monitoring system Module D Certificate CE 690890 issued by BSI.

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