

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 & Technical specification EN 14387:2021

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):

Graeme Tunbridge, Senior Vice President Global Regulatory & Quality

First Issued: 2017-06-29
Latest Issue: 2024-11-14

Effective Date: 2024-11-14
Expiry Date: 2028-04-21



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
Force® F-5000 series 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
Technical specification to standard EN 14387:2021

Product classifications: See additional pages for classifications of each model

First Issued: 2017-06-29
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Page: 2 of 9

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EU Type Examination Certificate

No. CE 677404

Product Details (Continued):

Product Name: Force® F-1000 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™ Full Face Mask.

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

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Page: 3 of 9

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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 Full Face Mask.

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

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Expiry Date: 2028-04-21

Page: 4 of 9

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EU Type Examination Certificate

No. CE 677404

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 Full Face Mask. 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 Full Face Mask.

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

First Issued: 2017-06-29

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Page: 5 of 9

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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 Full Face Mask.

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

First Issued: 2017-06-29

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Page: 6 of 9

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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 Full Face Mask.

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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Page: 7 of 9

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No. CE 677404

Product Details (Continued):

Product Name: Force® F-5000 series filters

Filter Types:

ABEK1	F-5710
ABE1	F-5610
AB1	F-5510
A2	F-5120

Product Type: Gas filter

Technical Specification: EN 14387:2021

EN 14387 Classifications:

F-5710 ABEK1
F-5610 ABE1
F-5510 AB1
F-5120 A2

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

Product Description

The encapsulated Filters are designed for use in a twin filter configuration with the JSP Ltd. Force® 8 Half Mask and Force® 10 Full Face Mask.

These Cartridges have been developed to reduce the level of particulate contaminants to a level below that of the published occupational or workplace exposure limits.

The product assessment was based on BS EN 14387:2021, the English language version of EN 14387:2021, respiratory protective devices – gas filter(s) and combined filter(s).

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Page: 8 of 9

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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, BMK350-000-100

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 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 PressToCheck 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
November 2024	Extension to scope to add F-5000 series.	2797:24:30184286

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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Page: 9 of 9

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