

# TECHNICAL SPECIFICATION



## PressToCheck™ P3 Dust Filters

Pack of 2 / BMN990-001-700



### DESCRIPTION

PressToCheck™ is the easiest way to face-fit check the seal of your respirator, every time you put it on! The range features HEPA filtration exceeding 99.97%, Low profile design maximising compatibility and low breathing resistance across the range.

F-4003 P3 dust encapsulated filters, featuring PressToCheck™ technology for daily face-fit reassurance.

Winner of the BSIF Product Innovation Award.

### OPTIONS

**Pack of 2 (BMN990-001-700)**

### SAFETY STANDARDS

EN 143



JSP Limited, Worsham Mill, Minster Lovell, Oxford OX29 0TA, England.

Tel: +44 (0)1993 826050 / Fax: +44 (0)1993 824411 / Email: [sales@jspsafety.com](mailto:sales@jspsafety.com) / Web: [www.jspsafety.com](http://www.jspsafety.com)

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## SPECIFICATIONS

Classification  
**P3**

Usage  
**R (Reusable)**



Activated Carbon Layer  
**No**

Minimum Filtration Efficiency  
**99.97% To NIOSH Standard For P100 Filter**

Maximum Total Inward Leakage (TIL)  
**0.05% when fitted to a Force10 Full Face Mask**

Nominal Protection Factor  
**1000 When Fitted To A Force10 Full Face Mask**

UK Assigned Protection Factor  
**40 When Fitted To A Force10 Full Face Mask**

Latex free  
**Yes**

Filter Material  
**Pleated Media**

Filter Shelf Life  
**10 Years**



Overall Product Weight  
**92g Per Pair**



Filter Type  
**P (Protects Against Solid and Liquid Aerosols)**



(D) Resistance to dust clogging  
**Yes – mandatory test in EN 143**

Minimum Filtration Efficiency  
**99.95%**

Maximum Total Inward Leakage (TIL)  
**2% when fitted to Force8 Half Mask**

Nominal Protection Factor  
**48 When Fitted To A Force8 Half Mask**

UK Assigned Protection Factor  
**20 When Fitted To A Force8 Half Mask**



Type  
**Press To Check Technology**

Metal Free  
**Yes**

Filter Casing Material  
**ABS**



BSI Kitemark  
**Yes**

## FEATURES



### Increased Product Life

PressToCheck™ encapsulated filters offer ultimate longevity – the durable design makes the filters easy to clean and reuse. Correct cleaning, maintenance and storage increases the useful life of the product.

## APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Construction and Infrastructure

Manufacturing

## VIDEOS

- [youtu.be/1Y9G8E9kEXQ](https://youtu.be/1Y9G8E9kEXQ)
- [youtu.be/Ecyu\\_ftPPX4](https://youtu.be/Ecyu_ftPPX4)
- [youtu.be/-oUSyP9\\_NsA](https://youtu.be/-oUSyP9_NsA)

## DOWNLOADS

- [Image Pack \(ZIP\)](#)
- [doc-force-press-to-check-filter-f-4003.pdf \(PDF\)](#)



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