# TECHNICAL SPECIFICATION

**RESPIRATORY PROTECTION** 



# PressToCheck™ P3 Dust Filters

Pack of 2 / Code: 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)

# DOWNLOADS

Image Pack (ZIP)

Declaration of Conformity (PDF)

# VIDEO

- youtu.be/1Y9G8E9kEXQ
- youtu.be/Ecyu\_ftPPX4
- youtu.be/-oUSyP9\_NsA









#### **FEATURES**



#### Daily Face-Fit Check Technology

Face-fit testing is reassuring, but how can you be sure that you have donned the mask correctly each time you wear it? With PressToCheck™ filters you can instantly check that you have the correct seal every time you don your mask before entering the hazard zone.



#### FIT IT!

Don the Mask - Put the straps and harness over your head and pull the straps to a suitably tight and comfortable fit.



#### PRESS IT!

PresstoCheck™ - Press the front & backs of both filter covers together to stop air from entering through the filters.



#### CHECK IT!

Inhale - No air should come through the

1 look forward and adjust the mask until a seal is created. Repeat this process whilst looking: 2 up, 3 down, 4 left and 5 right to complete the check.



## **Rigorous Filter Testing**

Automated in-house testing of PressToCheck™ filter units, as well as batch release testing, ensure the filters are fully compliant with Category 3 CE marking requirements.



#### European Manufacture

JSP's state of the art European production facility has the ability to produce filter components on demand, reducing unnecessary material, storage and delivery wastage.



#### **Maximised Compatibility**

PressToCheck™ filters are sleek and low profile, allowing for full levels of compatibility with other JSP products such as the EVO® VISTA™. Filters are for use with both the Force™8 half-mask and Force™10 Typhoon™ full-face mask.



EN 143

#### **SPECIFICATIONS**

Classification P3



Filter Type

P (Protects Against Solid and Liquid Aerosols)

R (Reusable)



(D) Resistance to dust clogging

Yes - mandatory test in EN 143



**Activated Carbon Laver** 

Minimum Filtration Efficiency

99.95%

Minimum Filtration Efficiency

99.97% To NIOSH Standard For P100 Filter

Maximum Total Inward Leakage (TIL)

2% when fitted to Force8 Half Mask

Maximum Total Inward Leakage (TIL)

0.05% when fitted to a Force10 Full Face Mask

**Nominal Protection Factor** 

48 When Fitted To A Force8 Half Mask

Nominal Protection Factor

1000 When Fitted To A Force10 Full Face Mask

**UK Assigned Protection Factor** 

20 When Fitted To A Force8 Half Mask

**UK Assigned Protection Factor** 

40 When Fitted To A Force10 Full Face Mask

Press To Check Technology

Latex free

Yes

Metal Free

Yes

Filter Material

Pleated Media

Filter Casing Material

ABS

Filter Shelf Life 10 Years



**BSI Kitemark** 

Yes



Product Weight

92g Per Pair

#### **APPLICATIONS**

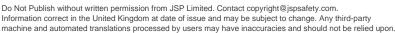
Construction and Infrastructure

**RANGE** 

















#### **FORCE™** Range Compatibility

PressToCheck<sup>™</sup> filters are for use with both the Force<sup>™</sup>8 half-mask and Force<sup>™</sup>10 Typhoon<sup>™</sup> full-face mask.

# PRESS/JCHECK



# **Award Winning**

JSP PressToCheck™ is a BSIF Innovations Award Winner.



#### **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.

# COMPATIBLE PRODUCTS

Force<sup>™</sup>10 Typhoon<sup>™</sup> Full Face Respirator Force<sup>™</sup> 8 Belt Bag (Holds mask & Filters) Force<sup>™</sup> 8 Half Mask Respirator

# ACCESSORIES

Force™ 8 Belt Bag (Holds mask & Filters)
JSP Respirators Storage Container







