# TECHNICAL SPECIFICATION



# SpringFit<sup>™</sup> Disposable Dust Mask 436ML FFP3 with Typhoon<sup>™</sup> Valve and Nuisance Carbon Layer

Box of 10 / BGA802-206-000



#### DESCRIPTION

The SpringFit<sup>™</sup> fold flat disposable mask achieves an unrivalled secure fit with the use of a unique endoskeleton structure. SpringFit<sup>™</sup> introduces an abundance of features that maximise fit, comfort, compatibility and performance.

#### **OPTIONS**

Box of 10 (BGA802-206-000)

Single (BGA802-206-N00)

#### SAFETY STANDARDS

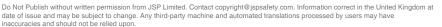
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#### **SPECIFICATIONS**

Classification

FFP3 (Filtering Facepiece Particulate)

Usage

NR (Non-Reusable)



Activated Carbon Layer

Yes

Maximum Total Inward Leakage (TIL)

2%

UK Assigned Protection Factor

20



Exhalation Valve

Yes - JSP Typhoon Valve



Nose Bridge

Encapsulated Adjustable Wire

Metal Free

No

Filter Shelf Life

5 Years



Product Weight

21g



Filter Type

P (Protects Against Solid and Liquid Aerosols)



(D) Resistance to dust clogging

Yes - D marking = passes optional clogging test

Minimum Filtration Efficiency 99% For FFP3 Rated

Nominal Protection Factor

50

Mask Design

Fold Flat

2 Point Harness adjustment system

Yes

Latex free

Yes

Mask Material Polypropylene



**BSI Kitemark** 

Yes

#### **FEATURES**



#### **Endoskeleton Structure**

The internal skeleton frame guarantees that each mask keeps its shape, increasing performance and maintaining rigidity. The integrated spring feature absorbs facial movements ensuring a secure face fit and seal.



#### **Compatibility and Vision**

The low profile design of the SpringFit™ provides exceptional compatibility with other above the neck PPE, such as eyewear. The low profile also offers an improved field of vision for the wearer.



### Typhoon™ Valve

The Unique Typhoon™ valve has been designed to reduce breathing resistance, heat and moisture build-up. The valve is unaffected by any moisture, and therefore can be used with the same performance under very low temperatures.



#### Compact

The fold flat design makes SpringFit™ more compact, and easily pocketed. SpringFit™ is also individually packed to ensure a high level of hygiene.



#### Comfort

The welded nose piece gives a tighter fit and minimises irritation. The adjustable strap means that SpringFit™ can be fitted comfortably to all head sizes and shapes. A foam area around the inside of the mask provides a comfortable fit.



#### **Carbon Filter**

Features an activated carbon filter layer, providing effective relief from nuisance odours (<WEL) for improved user comfort. Able to block organic and acid gases and vapours with concentrations under the WEL. Ideal for operations with ozone related risks (concentrations under the WEL).

RANGE VIDEOS



youtu.be/uqObtEODVSY





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Image Pack (ZIP)

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