# TECHNICAL SPECIFICATION



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

Single / BGA802-206-N00



#### 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

EN 149



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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

Yes - JSP Typhoon Valve

Nose Bridge Encapsulated Adjustable Wire

Exhalation Valve

Metal Free No

Filter Shelf Life 5 Years



Product Weight 21g

#### 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<sup>™</sup> 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<sup>™</sup> Valve

The Unique Typhoon<sup>™</sup> 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.  $\nabla$ 

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

Individualy Wrapped Yes



#### Compact

The fold flat design makes SpringFit<sup>™</sup> more compact, and easily pocketed. SpringFit<sup>™</sup> 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<sup>™</sup> 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

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#### youtu.be/uqObtEODVSY



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# DOWNLOADS

- Image Pack (ZIP)
- doc-springfit-400-series-436.pdf (PDF)



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