# TECHNICAL SPECIFICATION



# SpringFit<sup>™</sup> Disposable Dust Mask 435ML FFP3 with Typhoon<sup>™</sup> Valve

Single / BGA182-206-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 (BGA182-206-000) Single (BGA182-206-N00)

SAFETY STANDARDS

EN 149





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

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







#### **SPECIFICATIONS**

Classification

FFP3 (Filtering Facepiece Particulate)

Usage

NR (Non-Reusable)



Activated Carbon Layer

No

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

20g



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

#### **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<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™ can be fitted comfortably to all head sizes and shapes. A foam area around the inside of the mask provides a comfortable fit.

RANGE VIDEOS



youtu.be/uqObtEODVSY



youtu.be/GMp8O9xw1t8





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# DOWNLOADS



doc-springfit-400-series-435.pdf (PDF)







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