

# TECHNICAL SPECIFICATION



## SpringFit™ Disposable Dust Mask 431ML FFP3

Box of 10 / BGA132-206-000



### DESCRIPTION

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

### OPTIONS

**Box of 10 (BGA132-206-000)**

### SAFETY STANDARDS

EN 149 • EN 14683



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  
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  
No



Nose Bridge  
Encapsulated Adjustable Wire

Metal Free  
No

Filter Shelf Life  
5 Years



Product Weight  
16g



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.



### Compact

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



### 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.



### 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](https://youtu.be/uqObtEODVSY)



[youtu.be/GMp8O9xw1t8](https://youtu.be/GMp8O9xw1t8)

## DOWNLOADS



[Image Pack \(ZIP\)](#)



[doc-springfit-400-series-431.pdf \(PDF\)](#)



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