

# TECHNICAL SPECIFICATION



## SpringFit™ Disposable Dust Mask 435ML FFP3 with Typhoon™ Valve

Box of 10 / BGA182-206-000



### 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 (BGA182-206-000)**

Single (BGA182-206-N00)

### SAFETY STANDARDS

EN 149

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## SPECIFICATIONS

Classification	FFP3 (Filtering Facepiece Particulate)	Filter Type	P (Protects Against Solid and Liquid Aerosols)
Usage	NR (Non-Reusable)	D	(D) Resistance to dust clogging Yes – D marking = passes optional clogging test
Activated Carbon Layer	No		Minimum Filtration Efficiency 99% For FFP3 Rated
Maximum Total Inward Leakage (TIL)	2%		Nominal Protection Factor 50
UK Assigned Protection Factor	20		Mask Design Fold Flat
Exhalation Valve	Yes - JSP Typhoon Valve		2 Point Harness adjustment system Yes
Nose Bridge	Encapsulated Adjustable Wire		Latex free Yes
Metal Free	No		Mask Material Polypropylene
Filter Shelf Life	5 Years	bsi	BSI Kitemark Yes
Product Weight	20g		

## 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.



### 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.

## RANGE

## VIDEOS

- ▶ [youtu.be/uqObtEODVSY](https://youtu.be/uqObtEODVSY)
- ▶ [youtu.be/GMp8O9xw1t8](https://youtu.be/GMp8O9xw1t8)

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## DOWNLOADS

- [Image Pack \(ZIP\)](#)
- [doc-springfit-400-series-435.pdf \(PDF\)](#)



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