

TECHNICAL SPECIFICATION



SpringFit™ Disposable Dust Mask 425ML FFP2 with Typhoon™ Valve

Box of 10 / BGA172-202-000



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 (BGA172-202-000)

Single (BGA172-202-N00)

SAFETY STANDARDS

EN 149

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SPECIFICATIONS

Classification	FFP2 (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 94% For FFP2 Rated
Maximum Total Inward Leakage (TIL)	8%		Nominal Protection Factor 12
UK Assigned Protection Factor			Mask Design Fold Flat
10			2 Point Harness adjustment system Yes
Exhalation Valve			Latex free Yes
Yes - JSP Typhoon Valve			Mask Material Polypropylene
Nose Bridge			BSI Kitemark Yes
Encapsulated Adjustable Wire			
Metal Free			
No			
Filter Shelf Life			
5 Years			
Product Weight			
18g			

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.

RANGE

VIDEOS

- ▶ youtu.be/uqObtEODVSY
- ▶ youtu.be/GMp8O9xw1t8

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DOWNLOADS

- [Image Pack \(ZIP\)](#)
- [doc-springfit-400-series-425.pdf \(PDF\)](#)



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