# TECHNICAL SPECIFICATION



# SpringFit<sup>™</sup> Disposable Dust Mask 429ML Detectable FFP2 with Typhoon<sup>™</sup> Valve

SpringFit™ Disposable Dust Mask 429ML Detectable FFP2 with Typhoon™ Valve / BGA172-305-000



### **DESCRIPTION**

Combining the unique SpringFit™ endoskeleton and integrated spring feature with detectable technology, the new Springfit™ Detectable respirators provide an excellent fit and comfortable wear in manufacturing environments requiring contamination control. The masks are designed with no detachable parts and are individually packed for hygiene.

# OPTIONS

SpringFit<sup>™</sup> Disposable Dust Mask 429ML Detectable FFP2 with Typhoon<sup>™</sup> Valve (BGA172-305-000)

# SAFETY STANDARDS

EN 149















### **SPECIFICATIONS**

Classification

FFP2 (Filtering Facepiece Particulate)

Usage

NR (Non-Reusable)



Activated Carbon Layer

No

Maximum Total Inward Leakage (TIL)

8%

**UK Assigned Protection Factor** 

10



Exhalation Valve

Yes - JSP Typhoon Valve



Nose Bridge

Encapsulated Adjustable Wire

Metal Free

No

Filter Shelf Life

5 Years



Product Weight

18g



Filter Type

P (Protects Against Solid and Liquid Aerosols)



(D) Resistance to dust clogging

Yes - D marking = passes optional clogging test

Minimum Filtration Efficiency 94% For FFP2 Rated

Nominal Protection Factor

12

Mask Design Fold Flat

2 Point Harness adjustment system

Yes

Latex free

Yes

Mask Material Polypropylene



**BSI Kitemark** 

Yes

# **FEATURES**



#### **Detectable**

Bright blue mask body and valve is visually distinguishable if lost in production area, with annealed wire nosepiece to enable detection by metal detectors.



# Endoskeleton

Internal frame guarantees that mask keeps its shape, increasing performance and maintaining rigidity. The integrated spring feature absorbs facial movements ensuring a secure face fit and seal across a wide range of face shapes.



# Comfort

Welded nose piece for tighter fit with minimal irritation and foam face seal. Typhoon™ valved masks achieve lower exhalation resistance for comfort in warm or demanding environments.



# Staple-free Design

Ultra-sonic welded construction ensures no detachable parts, such as staples or clips, for safe use in food production and other work environments requiring contamination control.



# The Springfit™ Range

The Springfit™ Detectable range includes an FFP3 and FFP2 performing mask both with Typhoon valve technology built in for easy breathing.



# Compact

Fold-flat design makes Springfit™ more compact, and easily pocketed. Masks are also individually packed for hygiene and convenient dispensing.

### RANGE



# DOWNLOADS

Image Pack (ZIP)





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