

TECHNICAL SPECIFICATION



FilterSpec®

FilterSpec® Black/Clear FFP3V / ASG134-121-100



DESCRIPTION

Worn together, safety eyewear and respirators can often reduce each other's effectiveness. Eyewear frames can compromise the seal of the respirator, leading to reduced respiratory protection, and can also cause lens misting. FilterSpec® combines both protective devices into an integrated unit for improved fit and better protection.

OPTIONS

FilterSpec® Black/Clear FFP2V (ASG124-121-100)

FilterSpec® Black/Clear FFP3V (ASG134-121-100)

FilterSpec® Black/Smoke FFP3V (ASG134-125-800)

SAFETY STANDARDS

EN 170 • EN 149 • EN 166



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SPECIFICATIONS



RADIATION PROTECTION BREAKDOWN filtering effect
Scale Number
2



LIGHT TRANSMISSION BREAKDOWN Lens Shade number
1.2



Manufacturer's Trademark
JSP Dagger



Optical Class (1 – Class 1 – High quality for regular use. 2 – Class 2 – Medium quality for occasional use. 3 – Class 3 – Low quality for exceptional use)
1



Low Energy Impact resists a 6 mm, 0.86g ball @ 45 m/s °
Maximum protection for glasses
F



The letter T, immediately after the mechanical strength symbol, authorises use for high speed particles at extreme temperatures. (-5°C and +55°C) Optional
T

Classification
FFP3 (Filtering Facepiece Particulate)



Filter Type
P (Protects against solid and liquid aerosols)

Usage
NR (Non-reusable)



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
Moulded



Exhalation Valve
Yes

Mask Material
Polypropylene

Material
Polycarbonate lens

Material
HDPE Mask Holder



BSI Kitemark
Yes

Filter Shelf Life
5 Years



Product Weight
64g

FEATURES



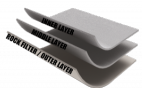
Integration

FilterSpec's unique design overcomes the problem of ill fitting masks, fogged lenses and non-conformity that can often occur when one item of PPE compromises another.



Quality Lens

The FilterSpec® Pro goggle features a 5.5 base curve lens. FilterSpec® lenses have a base curve of 6.5. Both offer optimal coverage and feature anti-mist and anti-scratch lens coatings.



Efficient Filter

The easily replaced filters are made from three layers for exceptional performance. Available with low resistance exhalation valve to reduce moisture and CO2 build-up.

RANGE



DOWNLOADS



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



[doc-filterspec-ffp3-mask.pdf \(PDF\)](#)



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