

TECHNICAL SPECIFICATION



FilterSpec® Pro

FilterSpec® Pro Black/Clear FFP3V / AGE130-201-100



DESCRIPTION

Worn together, safety eyewear and respirators often reduce each other's effectiveness because eyewear frames compromise the seal of the respirator and lead to lens misting and reduced respiratory protection. FilterSpec®Pro combines both protective devices into an integrated unit.

OPTIONS

FilterSpec® Pro Black/Clear FFP2V (AGE120-201-100)
FilterSpec® Pro Black/Clear FFP3V (AGE130-201-100)

SAFETY STANDARDS

EN 170 • EN 149 • EN 166



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SPECIFICATIONS


 LIGHT TRANSMISSION BREAKDOWN Lens Shade number
2C

 Manufacturer's Trademark
JSP Dagger

 Medium Energy Impact resists a 6 mm, 0.86g ball @ 120 m/s Maximum protection for goggles.
B

 Protection from Liquid Droplets
3


 Resistance to Molten Metals and Hot Solids Helmets (optional)
9

 Filter Type
P (Protects against solid and liquid aerosols)

 Activated Carbon Layer
No


Maximum Total Inward Leakage (TIL)
2%

UK Assigned Protection Factor
20


 Exhalation Valve
Yes


Material
Polycarbonate lens


Filter Shelf Life
5 years

 Product Weight
144g

 LIGHT TRANSMISSION BREAKDOWN Lens Shade number
1.2

 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

 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

 Protection from Large Dust Particles (up to 40 um grain size)
4

Classification
FFP3 (Filtering Facepiece Particulate)

Usage
NR (Non-reusable)


Minimum Filtration Efficiency
99% for FFP3 Rated

Nominal Protection Factor
50

Mask Design
Moulded

Mask Material
Polypropylene

Material
HDPE mask holder

 BSI Kitemark
Yes

FEATURES



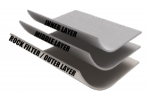
Integration

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 \(ZIP\)](#)



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