

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



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



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



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 Liquid Droplets
3



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



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



Filter Type
P (Protects against solid and liquid aerosols)

Classification
FFP3 (Filtering Facepiece Particulate)



Activated Carbon Layer
No

Usage
NR (Non-reusable)

Maximum Total Inward Leakage (TIL)
2%

Minimum Filtration Efficiency
99% for FFP3 Rated

UK Assigned Protection Factor
20

Nominal Protection Factor
50



Exhalation Valve
Yes

Mask Design
Moulded

Material
Polycarbonate lens

Mask Material
Polypropylene

Filter Shelf Life
5 years

Material
HDPE mask holder



Product Weight
144g



BSI Kitemark
Yes

FEATURES



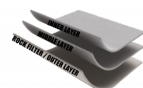
Integration

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.

APPLICATIONS

General guidance only and should not be considered a substitute for a full risk assessment

Aerospace

Agricultural



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