

# 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



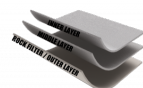
### Integration

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.

## RANGE

## DOWNLOADS

Image Pack (ZIP)



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