



# TECHNICAL SPECIFICATION

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## Bushmaster Faceshield Visors

### Conformity:

Meets the requirements of EN 166: 2001 & EN 1731: 2006 (Wire Mesh Only). EN352: 2002 (Classic Extreme Ear Defenders). Placed on CE Certificate #525924, issued by BSI.

### Materials:

Visor: (see below) includes Mesh and Polycarbonate variations;  
Ear defender cups and adaptors: ABS  
Visor Carrier: Polypropylene  
Mesh surround: HDPE

### Weights:

Mesh Visor 0.2kg  
Polycarbonate Visor 0.12Kg  
(All weights are approximate)

### Performance:

#### 200mm Mesh Visor

Offers general robustness protection against particles at 12 m/s

**Markings: EN1731-S**



#### 200mm Polycarbonate

Offers protection against medium energy high speed particles at 120 m/s (270 mph), liquid droplets and molten metal. Optical qualities of the visor comply with the requirements of optical class 1 (highest).

**Markings: EN166 1.B.3.9**



### Features:

Lightweight Visor Carrier Assembly  
Optional Mesh and Clear Polycarbonate Visors  
Proven Visor Fixing System  
Locking 90° Flip-up System  
Visor & Carrier

### Instructions For Use:

Before use the visor should be fitted onto a Bushmaster Browguard. In use ensure that the visor carrier fits comfortably and securely on the head. Ensure that the visor is in place before entering the hazard area.

### Limitations Of Use:

Protection will only be offered if the faceshield is fitted correctly. If the visor becomes scratched or damaged it should be replaced. Do not apply paint, solvents, adhesives or self-adhesive labels, except in accordance with instructions from the manufacturer. The harness of the Bushmaster Browguard when in contact with the skin may cause allergic reactions to susceptible individuals. If this occurs leave the hazard area, remove the faceshield and seek medical advice.

### Notes:

- i. *The Polycarbonate visor is not suitable for use with all chemicals – if you are unsure contact your supplier or JSP for help and advice.*
- ii. *The Mesh visor is only suitable for use protection against low impact particles.*

### Cleaning & Maintenance:

The unit may be cleaned with soap and warm water and dried with a soft cloth. The unit should not be cleaned with chemical or abrasive cleaners. Store out of direct sunlight, away from chemicals and not exposed to extremes of temperature.