



Protective face Visor

Polypropelene headband and PETG face shield.

Full face clear protective shield with integrated forehead band



Injection moulded – quantities of 1000 +

High quality and strong white clip design Universal for a range of sizes
Multiple uses across a range of industries

Manufactured in the UK High volume, fast production capabilities

A quick overview of the visors properties

Polypropelene is used in Medical devices such as re-usable instrument trays, gallipots and kidney dishes which are widely used in Theatres, Sterile Services and Decontamination departments as instrument containers and receivers to form an effective part of the sterile field in surgical procedures. They are also used to contain and protect surgical instruments through the decontamination cycle, from Cleaning, Disinfection, Inspection, Packaging, Sterilization, Transport, Storage, and Use.

Cleaning

Polypropylene is not susceptible to rusting. Polypropylene is compatible with all hospital cleaning detergents and is resistant to chemical damage. Polypropylene delivers enhanced cleaning and sterilisation results (as an example) blood proteins do not adhere to the surface of polypropylene and is easily removed from the surface.

Polypropylene cannot be affected by oxidisation (rusting) so any surface scratches will be harmless and will not affect processing or sterility results. Polypropylene is also resistant to damage caused by other chemicals, cleaning solutions and medicines.



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Heat resistance

Polypropylene is heat passive and does not retain heat. Therefore it can be handled easily and safely by operators, resulting in a speedier unloading process. Polypropylene has a melting point of 160 °C meaning sterilisation is quick and effective.

PETG shield

This is removable and can be cleaned with alcohol wipes and re-attached using the lugs mounted around the end of the polypropylene headband.

Savings: The polypropylene headband can be re-used if and when the PETG visor becomes un-useable.. This means that there is a cost savings implication if only the PETG is replaced.

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