

Polystone® P HG natur

PP-H

High-performance polypropylene especially for the Healthcare industry

This special material has good machinability and excellent chemical resistance. Polystone® P HG is an isotactic polypropylene available as a homopolymer. This unique property profile makes it perfect for applications in the pharmaceutical industry either as a distribution unit, components for drug manufacturing or in chromatography.



Operating in the following industries



Healthcare

Extended characteristics



Biocompatibility

Tested on the semi-finished product and approved in accordance with ISO 10993-5 and/or USP Class VI. Further test series are available on request.



High flexibility

A wide range of colours and dimensions are available. Please contact us directly – we will be happy to answer your questions.



Quality Management

The highest level of quality and performance in products, processes, the safety and health of our employees and the careful use of resources.



Good machinability

Polystone® P HG can be processed very well within narrow tolerances using conventional CNC machines. The material is also dimensionally stable.



We are a system supplier and partner from the idea to the OEM's end product - as a cooperative value contribution. We are able to support the healthcare industry at the highest level.

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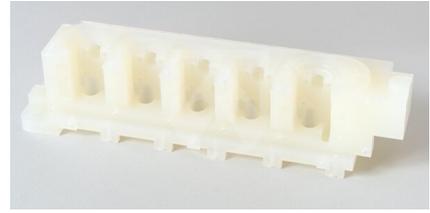
Application examples



Manifold for cell cultivation and thermal expansion paper



Applicazioni di cromatografia



Corpo principale morsetto serbatoio

Our product variants of Polystone® P HG natur

For more information about technical data, product handling, certifications, compliance or delivery program scan the QR-Code and visit our website or talk to our experts.

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