

C&M MedTech



Polymer materials for
medical technology products

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We know what is required of polymer materials in medical technology products

Engineering plastic is being used increasingly in medical devices and biotechnology. Plastic is easy to process and form in a cost effective manner. It meets strict hygiene requirements and tolerates to be sterilized by steam, chemicals and UV radiation.

Carlsson & Möller is one of Sweden's leading companies within engineering plastic. The company was founded in 1948 and has over 60 years of experience working with polymer materials.

C&M MedTech is a division of Carlsson & Möller focused on medical and biotech applications as shown in the illustration to the right. In addition to a wide range of polymer materials for medical technology applications we offer qualified technical support and consultancy services.

Technical support and consulting

- Requirements analysis
- Material selection
- Application development
- Project assistance
- Prototyping

Life Science

Engineering plastic for In Vivo applications. Requires materials that are rated and certified according to biocompatibility regulations

Diagnostics

Engineering plastic for equipment and apparatus for examination, analysis and treatment

Appliances

Engineering plastic for hospital equipment, transport, personal care and rehabilitation

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We represent Quadrant, among other companies, which is a leader in polymer materials for medical technology. Our relationship with Quadrant gives us access to extensive expertise.



We deliver!

Certified materials for safety and biocompatibility

Our materials are tested and classified in accordance with USP (United States Pharmacopeia) and meet American FDA standards and equivalent European standards including SS-EN ISO 10993. The purpose of these standards is to minimise the risks of negative effects on human health that could be caused by improper materials being used in medtech products.

Our materials maintain a consistently high quality and we supply a verified test report and a certificate of origin to ensure complete safety and traceability at every stage of the process.

Certified and classified materials in accordance with:

- USP VI
- FDA
- SS-EN ISO 10993
- European Union Directive 2002/47 EC
- BfR
- 3A-Dairy

Our product range includes:

- PC
- PEI
- PEEK
- POM-C
- PP
- PPSU
- PSU

Intermediates and processed components

Our modern machinery enables advanced processing of engineering plastics in both short and long series.

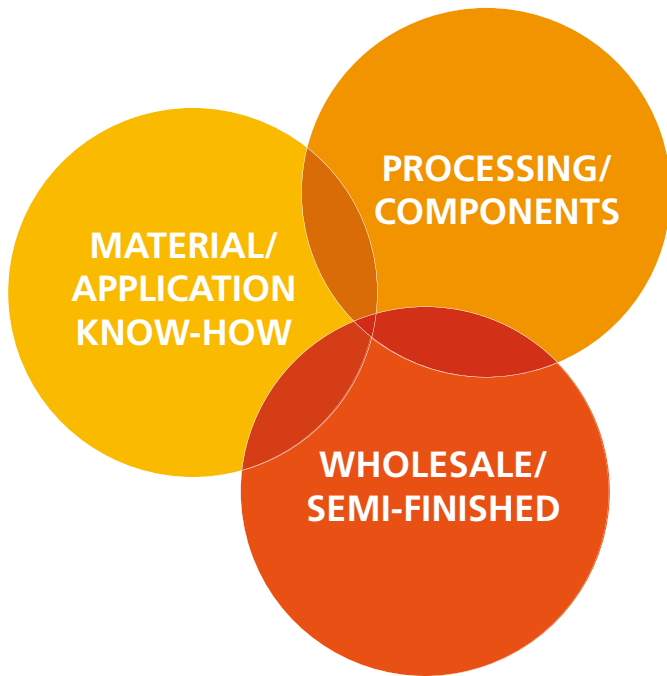
We can also produce prototypes and zero series cost-effectively. Strict procedures ensure clean production without contamination risks. The foundation of our business is a knowledgeable staff who know how to best process various materials.

We never compromise on quality. You get products with the highest accuracy, repeatability and traceability. Safe and sound!

We supply:

- Finished products and intermediates
- Processed components
- Prototypes





Our activities cover three areas, which separately or together, satisfy customer needs:

CM Lean for optimum customer benefit

We use a Lean model with value concepts based on the initials of our company name.

CM = Customer Motivated: Customer focus - commitment.

CM = Cross Minded: Thinking outside the box - innovative solutions.

CM = Cost Minded: Cost conscious - economically smart solutions.

CARLSSON & MÖLLER

Together we will create new possibilities

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