OUR COMPANY

EMI is a family business, expert in the injection of thermoplastic materials and technical parts. Located in Alsace, France, the company has been supporting its customers since 1995 by offering them "made in France" innovative solutions.



WHY SHOULD YOU CHOOSE US

At EMI, our mission is to support you with our Full Medical Plastic Concept to exceed your expectations. Our R&D and design office will find the most suitable solutions with you. ISO 13485-certified, your technical, logistical and financial requirements will be satisfied while ensuring the level of quality expected in production.

EXAMPLES OF MEDICAL DEVICES

MICROBIOTA

Medical device used in the treatment of intestinal microbiota.

BIOPSY

System used for the collection and analysis of biopsies.

NON-INVASIVE MONITORING

Laboratory test tube, injected and assembled at EMI. Thermoformed racks sourced by EMI.

FROM THE IDEA TO THE ASSEMBLY

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CERTIFICATION ISO 13485

FULL MEDICAL PLASTIC PARTNER

EMI
Etude Moule Injection

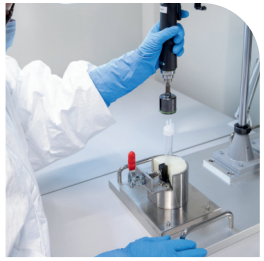


INJECTION MOULDING WORKSHOP

For several years, EMI has been growing in the manufacture of medical devices. By the end of 2024, our production area will increase by
10 000 m², with a grey zone of 2 000 m² and an ISO 8 clean room of 250 m².
Different tonnages of injection moulding machines are available to meet your needs.

ASSEMBLY

Our ISO 8 classified environment allows us to assemble and test all types of components: torque screwing, visual inspection, leak test with an ATEQ test station.
All combinations are possible.





PACKAGING

Unitary labelling of primary bags, use of thermo-clean packaging, double sealed bags, seal control, barcode traceability, customised labels are some of the possibilities available to you.

QUALITY SUPPORT

1 PROJECT PHASE

- FMEA process from raw material entry to part delivery
- Proposal of a control plan, measurement tools in serial life
- Qualification of "spare" cavity
- Creation of master files and certificate of conformity
- DQ/IQ/OQ/PQ qualification
- Systematic drafting of purchase specifications with suppliers and audit
- Validation of initial samples and defect library

2 SERIAL PHASE

- Validation of production starts by the quality department
- Dimensional and visual controls on light table, functional controls
- Batch file : traceability of the batches of components and raw materials used, process parameters, control records
- Computer blocking of batches after production until the batch record is checked and the batch is released
- Control and release of batch records by two different employees, including the quality manager
- Change control procedure



An injection moulding zone to guarantee your clean production... from idea to safety