



Housing assembly  
for inhalers



## OECHSLER Med – Competence in Plastics for Medical Technology

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### Professional project management

Over the past decades, OECHSLER has built up a wide basis of experience in the manufacture of products used in medical technology. With the OECHSLER Med CFU (Customer Focus Unit), the medical care customer can take advantage of a highly qualified team devoted exclusively to the specialized requirements of



Counter and housing for inhalers

the medical industry. With care to detail and interest throughout, we implement projects focusing both on injection-molded parts (disposables) and assemblies for serial manufacture in large numbers, or on the final assembly of medical devices in small to medium quantities. Right from the very first contact, projects are systematically and consistently documented and further processed according to the Standard for Medical Devices (ISO 13485). Of course, OECHSLER can produce items complying with FDA, EMEA and cGMP regulations in addition to giving support and advice in regulatory questions.

OECHSLER Med provides solutions for the medical technology and pharmaceutical industry

[www.oechsler.com](http://www.oechsler.com)

### One-stop-shop – Complete project coordination and support from a single source

The diversified range of products and services of OECHSLER AG stretches from injection molds with a high number of cavities to integration and layout of drive units including all relevant electronic controls. In fact, our state-of-the-art processing methods in plastics technology combined with an infrastructure adapted to all requirements of medical technology – such as production under cleanroom conditions – create prerequisites for innovative solutions with a future. At present, we are recognized leaders in technologies



Glucose meter

Specialised processing – a high potential, particular in medical care

such as multi-component injection molding, ceramic injection molding, production of organic sheets, and drive technology with plastic gears. Our strong points are precision and micro-injection molding as well as in-mold-decoration (IMD): here, aesthetically high-quality casings are often decisive emotionally in the decision to buy. The medical care customer decides whether we develop a product according to user requirements

specification (URS) accompanying it right up to industrialization, or assume industrialization only: at all events, we can provide any step across the entire product development chain. Our aim is to ensure robust and flawless serial production in our company. With our foreign subsidiaries in China and Romania, we are in a position to offer relocation projects in a variety of constellations without risking our customers' knowhow.

## Success stories

Every year, OECHSLER produces about 20 million inhalers for asthmatics, with and without dose counters. These assembly units are built up from finely structured sections, including nozzle orifices 0.2 mm in diameter, and have to function with a reliability of 100%. This we can guarantee thanks to a faultless all-round quality concept agreed upon in close consultation with our customers. We are also highly experienced in producing components for personal-use blood analysis equipment (diabetes or blood coagulation analyzers). In addition to functionality, the external appearance also plays an important part in the success of medical products such as these. The fact that we have supplied already several generations of glucose meters, all in a variety of designs, makes OECHSLER one of the leaders in this field. Many labora-

tory devices, which are often needed in small lot sizes, require injection-molded parts due to their technical requirements. They demand high technical standards, which were successfully implemented by us in components for dialysis machines, pipetting systems or computer tomographs.



Precision and quality made by OECHSLER

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## OECHSLER Med at a glance

- Certified in accordance with ISO 13485 standard
- Professional project management
- One-stop-shop – continuous project monitoring and control – from idea to serial production
- Realization of projects in our Customer Focus Unit (CFU) OECHSLER Med
- Selection of suitable materials and production technologies for the individual components
- Comprehensive supplier management
- Development, tool design and tool construction
- Production strictly in line with cGMP standards
- Manufacture and assembly in a cleanroom environment

### Locations:

#### Germany

- Ansbach
- Weißenburg
- KÜps

#### China

- Taicang

#### Romania

- Lipova



Our Ansbach Headquarter

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