

Giving the world new shapes with visionary ideas

**BRAUNFORM** – INJECTION MOLDS FOR YOUR SOLUTION.



A vision turned reality

## A DECADES-LONG PASSIONATE COMMITMENT TO INNOVATION.

Visior

Portfolio

Technology

Our Identity

**Braunform** — Your industrial solution provider and strategic partner at your side. Injection molds giving design and function to individual products all over the world. Our goal:

- Increasing production efficiency.
- Reducing costs.
- Support and advice for sustainable production processes and material savings.
- Service spectrum from product development to series production in clean room according to GMP C + D.



Bahlingen a. K.: Company headquarter, mold shop



Bahlingen a. K.: Technology Center

AT BRAUNFORM, WE ARE COMMITTED TO GIVING OUR CUSTOMERS MAXIMUM RETURN — WITH OUR EXPERTISE, THE DEDICATION OF OUR STAFF AND OUR PASSION FOR INNOVATION AND TECHNIQUE.



Endingen a. K.: Clean room production according to GMP C + D

**Technology** Center Moldqualification **Injection Mold** Shop Design For Manufacturing Support Productdevelopment

Clean Room Production according to GMP C + D

Systemintegration

> OUR CERTIFICATIONS: DIN EN ISO 9001 DIN EN ISO 15378

**DIN EN ISO 13485** 

DIN EN ISO 14001

**DIN EN ISO 50001** 

Different industries – same goals

### **CUSTOMER LOYALITY** THROUGH SUSTAINED **INNOVATIVE STRENGTH.**



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### PHARMA



When quality really matters!

Braunform MED Mold® – especially developed for use in clean rooms based on many years of experience in our own clean room production.







PERSONAL CARE



For a great look!

Aesthetic design and haptic effects in combination with a robust mold design for maximum runtime requirements - that's Braunform.

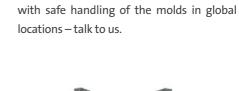
PROACTIVE CUSTOMER FOCUS, HIGH-LY QUALIFIED EMPLOYEES AND A DIS-TINCTIVE SENSE OF QUALITY COMBINE TO CHARACTERIZE A COMPANY WHO-SE SUCCESS STEMS FROM A SECURE FOUNDATION.

**CONSUMER GOODS** 



We do not talk. We act sustainably!

Cost effective implementation of innovative product ideas through high-tech injection mold technology. Our goal: reduction of your unit costs through shorter cycle times and efficient molds.



TECHNICAL PARTS



Technology leadership by development!

Highly complex contours, tight tolerances,

optimal design of cooling combined

WATER TECHNIQUE



Highest quality is essential!

Realization of shortest cycle times in combination with maximum filigree and precise steel and article parts. Total Cost of Ownership is central to our thinking.







A mold shop setting standards

# PERFECT MASTERED TECHNOLOGY – THE BASIS FOR IMPRESSIVE NEW SOLUTIONS.

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"Ready-made" products are a foreign concept at Braunform. Each mold is created 100 % individually.

"Engineering Made in Germany" – of this we are proud. A daily challenge to which we rise with innovative mold design solutions.



All accompanied by innovative ideas for efficiently increasing output quantities, product optimization by mold flow analyses as well as synergetic benefits derived from our own plastics processing.

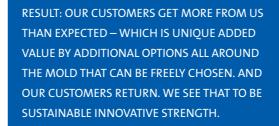
At Braunform, quality is also an expression of sustainability. Our molds are designed for maximum longevity. Thus quality contributes to conserving resources.

Typical Braunform: the guarantee of interchangeability. Our mold inserts, manufactured using the most modern production processes, have an accuracy to 0,005 mm.



Made in Germany







- MULTI COMPONENT MOLDS enable producing components of different material in just one process step. Particularly efficient in combination with our rotary table technology.
- MED Mold® the clean Braunform solution for clean room applications.
- MULTI CAVITY MOLDS particularly economical for a mass-production of high quality components.
- STACK MOLDS the maximum output quantity solution.
- LSR MOLDS with patented Braunform cold runner.
- INDIVIDUAL SOLUTIONS technologies of tomorrow in development today at Braunform.

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Clean room production for the highest requirements

BRAUNFORM
PHARMACEUTICAL
TECHNOLOGIES.
SERVICE AND QUALITY,
CREATING TRUST.

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A MOLD SHOP SETTING STANDARDS.

PERFECTLY MASTERED TECHNOLOGY – THE
BASIS FOR IMPRESSIVE NEW SOLUTIONS.

### MOLD DESIGN / ENGINEERING

- Risk analysis and solutions
- Mold Flow and design phase
- Mold FMEA and checklist
- Design Qualification

BRAUNFORM MED Mold® ARE USED IN NUMEROUS MEDICAL AND PHARMACEUTICAL APPLICATIONS, E. G. INHALANT AND PORT SYSTEMS.

### MANUFACTURING

- Ultra-modern and precise equipment
- Steel test reports and review
- Internal mold performance test

### MOLD QUALIFICATION

- Function test and dry run
- Process evaluation / DOE
- Metrology
- FAT

BRAUNFORM MED Mold® . HIGHEST

COMPETENCE. NO COMPROMISE 
BECAUSE WE KNOW WHAT IS AT STAKE.

Clean room injection molding places the highest demands on mold design. The Braunform MED Mold® reflects all of our expertise in the field of clean room molding.

Pharmaceutical and technological know-how join forces here in order to realize particle-free solutions for our discerning customers in the truest sense of the word.

The most important task in this is preventing any contamination of the plastic articles. Braunform relies on a number of technologies and measures in order to consistently achieve this goal. Highest process accuracy guarantees our customers maximum confidence in sophisticated production.



- CLEAN ROOM ACCORDING TO GMP C + D
   validated according to DIN EN ISO 14644
- VALIDATED production processes
- DOCUMENTATION GMP-compliant
- STANDARD-COMPLIANT DOCUMENTATION

   Validation and Qualification

At home in the region, in demand worldwide  $% \left( 1\right) =\left( 1\right) \left( 1\right) \left($ 

### SUSTAINABLY CREATING EXTRAORDINARY MOLDS AND THUS FUTURE.

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### Our CUSTOMERS



We make our customers more successful.

Industries such as pharmaceuticals, consumer goods, packaging and automobiles have different needs, but always the same goal: to ensure their long-term economic success with innovative high-performance mold making solutions.

Our goal is a satisfied and successful customer. For us, customer orientation means permanent dialogue with our customers and a lasting business relationship based on partnership. All activities are aimed at achieving customer satisfaction.

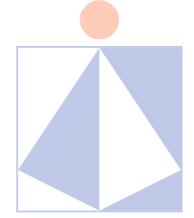
### Our TEAM



We employ qualified and motivated team players.

Our employees, through their commitment and the quality of their work, play a decisive role in the success of our company. We support this by designing a motivating and creative working environment, because highly qualified, highly motivated and teamoriented employees shape our processes.

We know: only people working with highest motivation and a great deal of passion are able to produce something extraordinary. BRAUNFORM TAKES RESPONSIBILITY
AS A FAMILY-OWNED, REGIONALLY
BASED COMPANY. WE ARE
ACCORDINGLY COMMITTED TO
OPERATING RESPONSIBLY. FOR THE
REGION AND FOR THE FUTURE.



#### Our KNOW-HOW



With our R&D we daily work to be and remain technology leader.

Engineering Made in Germany – on this we are proud! Our goal: we remain technology and innovation leader. We work in a unique combination of safe process control, state-of-the-art production technology and perfect craftsmanship.

Our know-how which has grown in decades of pioneering innovation flows into the design of our injection molds. This includes ideas for the efficient increase of output quantities and the maximum longevity of our molds.

#### Our SUSTAINABILITY



We do not talk but act sustainably to protect the environment.

Our goal is to further reduce our energy consumption during the next years! Key factors for this are our energy management, state-of-the-art production processes, material management, our waste management and ultimately every team member of Braunform GmbH.

We support and advise our customers in regard to sustainable production processes and material savings by using sophisticated injection mold technology. We are fully committed to the principle of responsibility for our future.

### Our QUALITY



Highest quality and understanding for the demands of our customers are essential.

We see the consistent monitoring of our high quality standards as a success factor to further expand our leading position in the market. The clear focus on quality and continuous improvement is an integral part of our success.

To implement our corporate policy we use a management system considering the requirements and expectations of our customers and authorities.

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