



EXPERTISE IN PLASTICS



WE BRING YOUR PRODUCT IN SHAPE

-10000

9000

8000

- 7000

6000

5000

4000

3000

2000

1000

-9500

-8500

7500

KAUTEX

For us, competency means using plastic materials of the highest quality and applying the most stringent criteria for quality to the manufacturing process of your products. We achieve this. Thus, our product portfolio reflects our competency. Taking care of the form: We also custom-form your packaging.

Chemical industry

DEST. WASSER

DIST. WATER

H.0

Kautex is partnering with the chemical industry. For many decades, chemical companies have placed their trust and their products into our packaging. The manufacturing of chemicalresistant packaging material is our area of expertise – including UN certifications.

Agricultural chemistry

Kautex is one of the leading manu-facturers of agro-chemical resistant packaging. Suitable packaging using a mono- or the co-extrusion blow molding procedure can be supplied directly from our warehouse or as a custom order – including UN permits.

Laboratory

Kautex containers with a volume capacity ranging from 5 ml to 601 are used in laboratories around the world.Our distributor network reflects our high standards for quality, on-time delivery, and service.

Pharmaceuticals

We have independent production capacities embodying the GMP standards for pharmaceutical and medical products.

Foods

Our customers in the food industry trust our standardized and customized packaging solutions.

Cosmetics

Cosmetics in their most beautiful form. We offer complete packaging solutions and for your individual market we can also provide customized designs.

Whether producing packaging through a mono or co-extrusion blow molding procedure, using a standard or customized design, we develop and produce your product with the highest possible quality. From the 5 ml bottle to the 301 canister. KAUTE)

Ein

CUSTOMER PROJECTS

Your individual packaging solution: For the implementation, we provide you with an experienced project team comprised of specialists from the Kautex product development, sales and production departments.

From an idea to an optimized series

Process

- Project implementation via Six Sigma
- Work based on Lean Concept
- Best service through your Kautex project team

Visualization

- Visualization with the help of computer-aided design
- Illustration of the construction drawings through 3D images
- Your idea takes shape: as a 3D model

Production

- Your individual brand presentation: through embossing, laser labeling and more
- Produced through an extrusion blow molding procedure or injection blow molding process
- Barrier technologies: Aroma, oxygen and UV protection layers, in a multi-coating procedure with 3, 4 and 6 layers

Logistics

- Transfer and logistics concepts that are tailored to meet your needs
- Extensive technical support during the entire process

Your advantages

- Fast availability of models and templates
- Rapid pilot tool realization
- Minimized risk through prototype production
- Short development time
- Low development costs





more information www.kautex.com

ISO-certified

We only use certified raw materials for your products. Kautex is ISO 9001, USI 14001, and ISO 1800 certified.





INNOVATIONS



Technology – Material – Product characteristics. The continuous improvement of our products and the development of new ideas form the core of our company.

Kautex innovations shown in a simplified manner.

Canister F-series

Exactly calculated.

Due to its geometry, the F-series canister takes up 25% less space on a euro pallet. Great news for storage and transport.

Kautex Dosing System

Exact dosage.

Fast and simple dosing! With the Kautex dosing system, you select your dosage volume and your container design.

VPD 90[®]

Clean aim.

VPD 90[®] – pour liquids more precisely than ever before. The liquid only starts flowing when an inclination angle of more than 90° is reached - evenly and without spilling.

Laser technology

Precise labels.

Scaling, QR codes and customer-specific information is supplied via laser technology, making your product unique and protecting it against imitations.

Opti-Rib®

Properly weighed.

Reinforcing inner ribs in the corners of the canister ensure higher stability without changing the weights or for consistent stability with a lower weight. The reinforced edge structure also stabilizes the label surface.

RFID-Tag

Protected with care.

The integration of an RFID chip makes your product unique, imitation-safe and easy to handle - for this innovation, Kautex received the German Packaging Award in 2009.

Innovation prize

The jury of the German Packaging Award recognizes innovative solutions for packaging every year. In 2009, Kautex won the German Packaging Price for the integration of RFID tags in plastic packaging. This innovation makes your product unique, protects it against imitation, and is easy to handle. In 2014,

Kautex was nominated for the German Packaging Prize with VPD 90[®]. VPD 90[®] makes it easy to control and manage the pouring of fluids - only pouring out at an angle of inclination higher than 90°. Kautex is proud to have earned this renowned industry prize. We continuously work on new solutions that meet expectations and garnering accolades.

NOMINIERT PREISTRÄGE DEUTSCHI VERPACKUN PREIS 20 DEUTSCHER VERPACKUNGS VERPACKUN

PREIS 2014

XJTUAN

KAUTEX TEXTRON GMBH & CO.KG

As part of the American multi-industry corporation, Textron Inc., we are backed by the expertise of 34,000 employees. The basis for innovation.

> Hollow body plastic molding procedures can generate a broad range of forms. As the company founder of Kautex, Reinold Hagen patented the idea of the plastic blow molding procedure, in 1950. In 1949, he already brought the first plastic blow molding machine to the European market.

We live and practice our company philosophy each day: Highest quality and customer-focused response. For this reason, our products are among the successful products on international markets. These markets include the packaging industry as well as the automobile industry. Kautex is one of the 100 strongest suppliers to automobile industry. In addition to plastic packaging, Kautex also produces plastic tanks, clear vision systems, cam shafts and tank systems, such as the Selective Catalytic Reduction System. The packaging segment of Kautex Textron GmbH & Co.KG has two production sites in Germany: Bonn-Duisdorf and Waldkirch. We face future challenges by consistently utilizing our innovation potential and the technology leadership in the area of plastic processing of our globallyactive corporate group.

www.kautex.com



Kautex Textron GmbH & Co. KG Alter Heerweg 2a D-53123 Bonn

+49 228 9868-0Sales.IP@kautex.textron.com

Kautex Textron GmbH & Co. KG Mauermattenstraße 9 D-79183 Waldkirch

+49 7681 2009-0Sales.IP@kautex.textron.com