



## **Prepolymer Equipment** for the manufacture of cast elastomers

for the manufacture of cast elastomers and thermoplastic Polyurethanes (TPU)

Keil Anlagenbau has designed and installed highly efficient systems for the storage and processing of media for the manufacture of cast elastomers and thermoplastic Polyurethanes (TPU) for more than two decades.

We have a high degree of know-how and experience as well as extensive references in the field of elastomer manufacture.

The scope of these projects covers the storage, conditionig and dosing of required raw materials such as Polyol, Isocyanate and additives. In addition, these systems allow the conveyance and automatic dosig of solid and fluid Isocyanates such as MDI, NDI and TODI.

Beside the central reaction equipment, our systems include all necessary equipment components for order-driven production process of Prepolymer batches.

- + Well thought-out
- (+) Fast
- + Economic

With or systems, you will have a maximum measure of flexibility in the production.

- (+) Container cleaning by means of glycol cleaning systems
- Software and visualization for material, recipe and order order management as well as quality assurance
- (+) Individual alignment of equipment according to customer requirements
- Peripheral devices to supply of the facility with energy and pressurized air, heating and cooling devices

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