

# SCHNECKENBAU

## PRESTEL GMBH

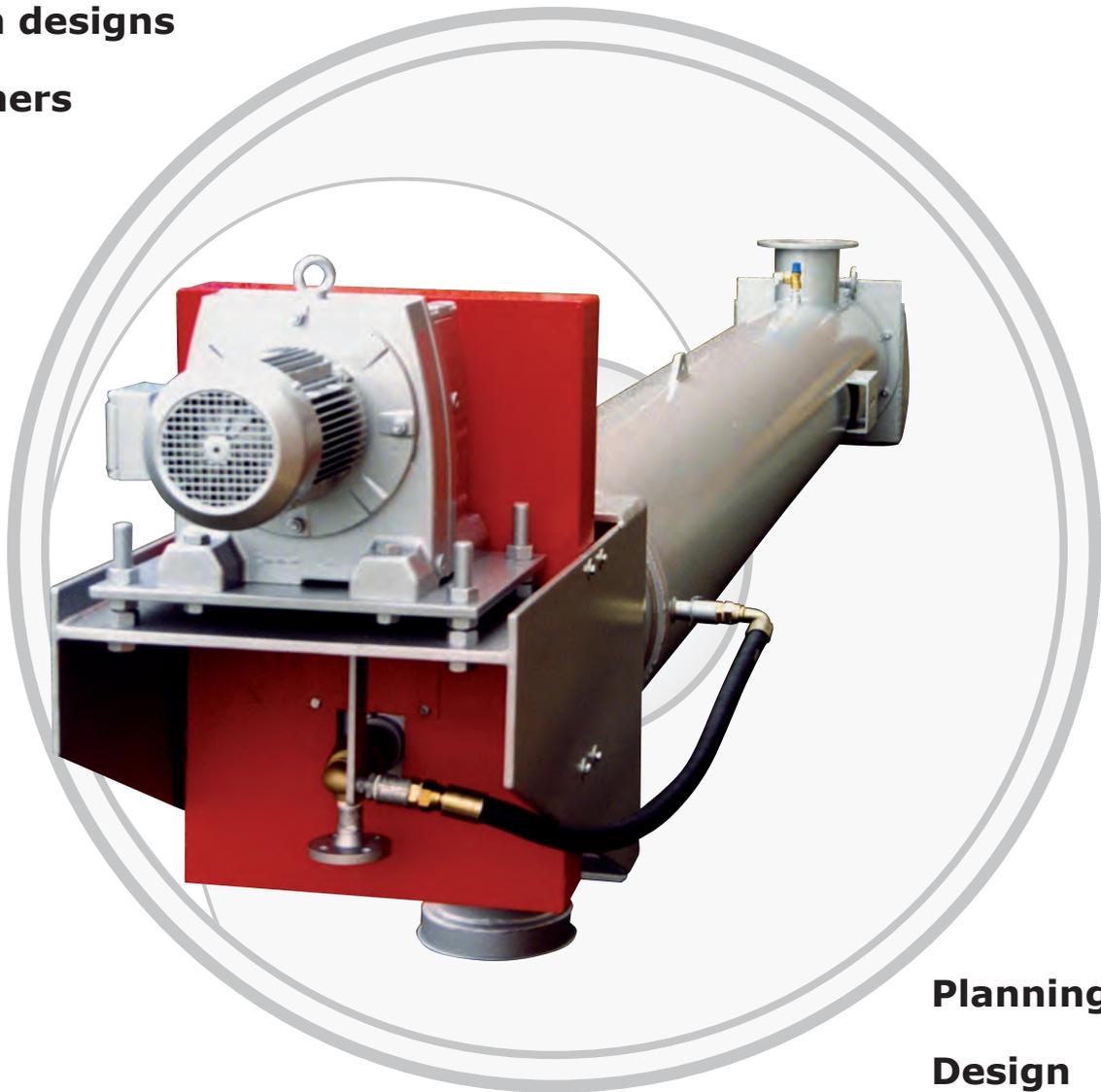
**Screw conveyors, screw feeders**

**Rotary-valve feeders, slide gates**

**Bucket elevators, deflectors**

**Custom designs**

**Containers**



**Planning**

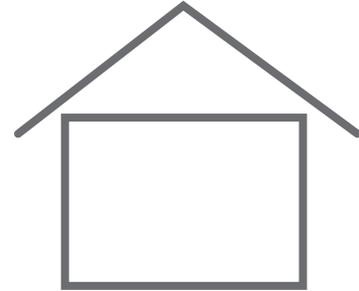
**Design**

**Production**

**Assembly**

**Service**

## The company



Schneckenbau Prestel GmbH is a company with 35 years of experience and expertise in the conception, design and production of complete conveyance and metering systems for a wide range of conveyance goods.

We offer our customers specific solutions with special consideration to the operating requirements.

Good craftsmanship and innovative technology are the guarantee of our quality.

We present an extract from our product palette in the pages that follow.

We will be happy to assist you with any inquiries and technical advice required.

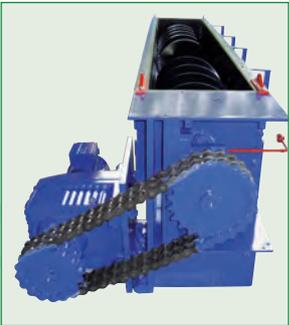
# Screw conveyors, screw feeders



Tubular screw conveyors



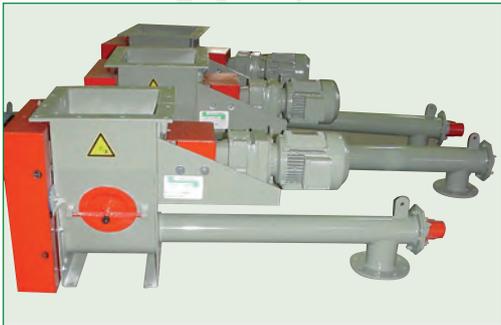
Pressure shock resistant screws



Trough screw with chain drive



Stainless steel trough screws



Fine metering screws with separate agitator

Screw conveyors and screw feeders are produced as tubular or trough conveyors depending on requirement. The material is determined by the conveyance product.

Screw conveyors are supplied in customer specific sizes with all equipment and accessory parts desired.

## Rotary-valve feeders

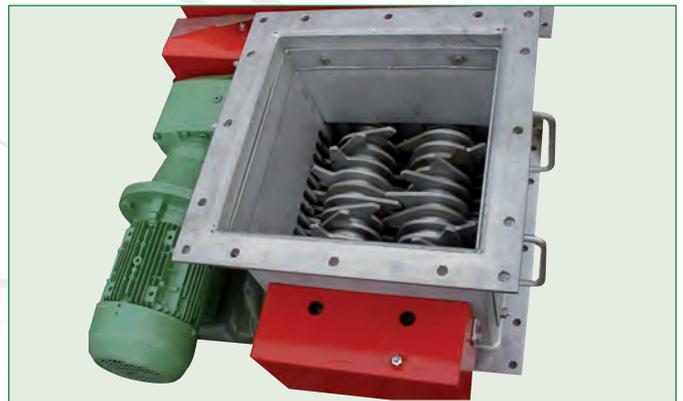


Stainless steel rotary-valve feeder



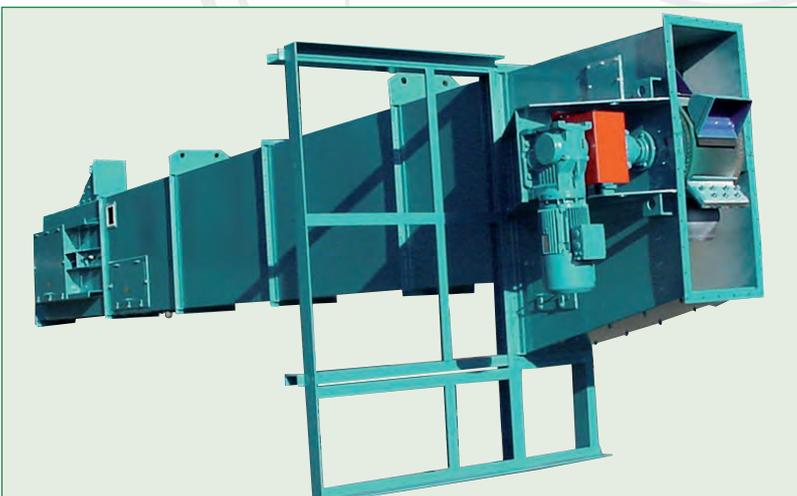
Self-cleaning rotary valve

Rotary-valve feeders are used for metering all types of bulk goods from silos and filter systems.



Lump Breaker

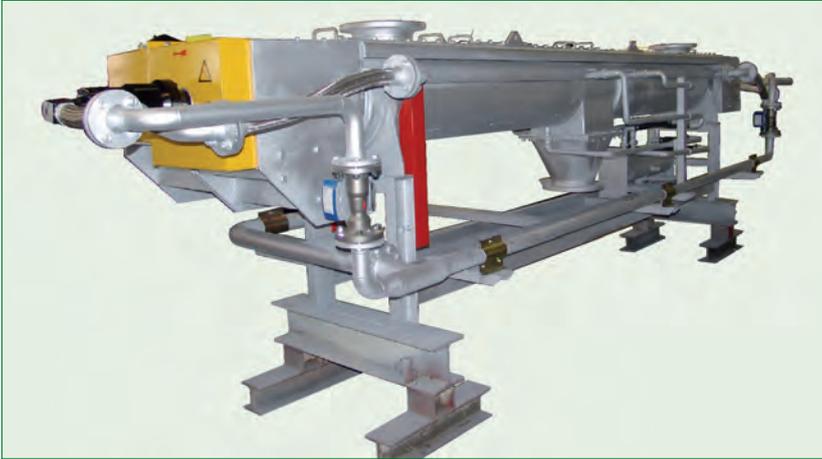
## Bucket elevators



Bucket belt elevator

An important component of our extensive delivery program is the production of bucket belt elevators, which are predominantly used in the cement industry.

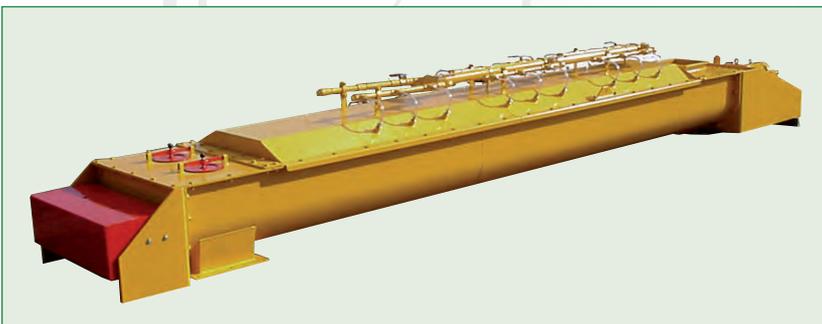
## Custom designs



Cooling trough screw incl. water pipework



Heating trough screw



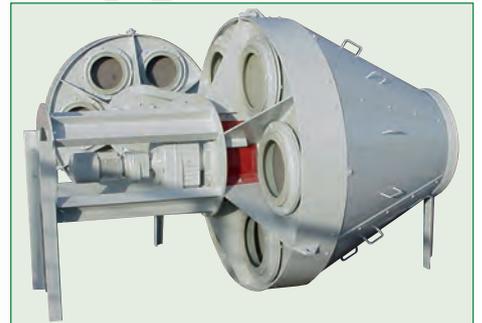
Double-shaft moistening mixer



Weighing screw incl. weighing frame



Double-tube metering screw in stainless steel



Revolving tube distributor

In addition to our standard range, we also design and produce custom machinery in accordance with your individual wishes and specifications.

Ensuring high product quality is a significant element of our production.

## Containers



Storage tank



Storage tank for contaminated soil



Bucket filling station

Schneckenbau Prestel GmbH produces containers from steel and stainless steel, which are manufactured by qualified personnel at our production site.



Big-Bag hopper



Sack filling hopper

## Example applications



Tubular cooling screws for soil



Transportation of electrical scrap



Screws for ice crushing

As an experienced and recognised manufacturer of machinery in the field of conveyance engineering, we support our customers from development and design, through production and sales, to assembly, commissioning and maintenance.

The example applications demonstrate the diverse use of screw conveyors in plant construction around the world.



Electrical scrap handover

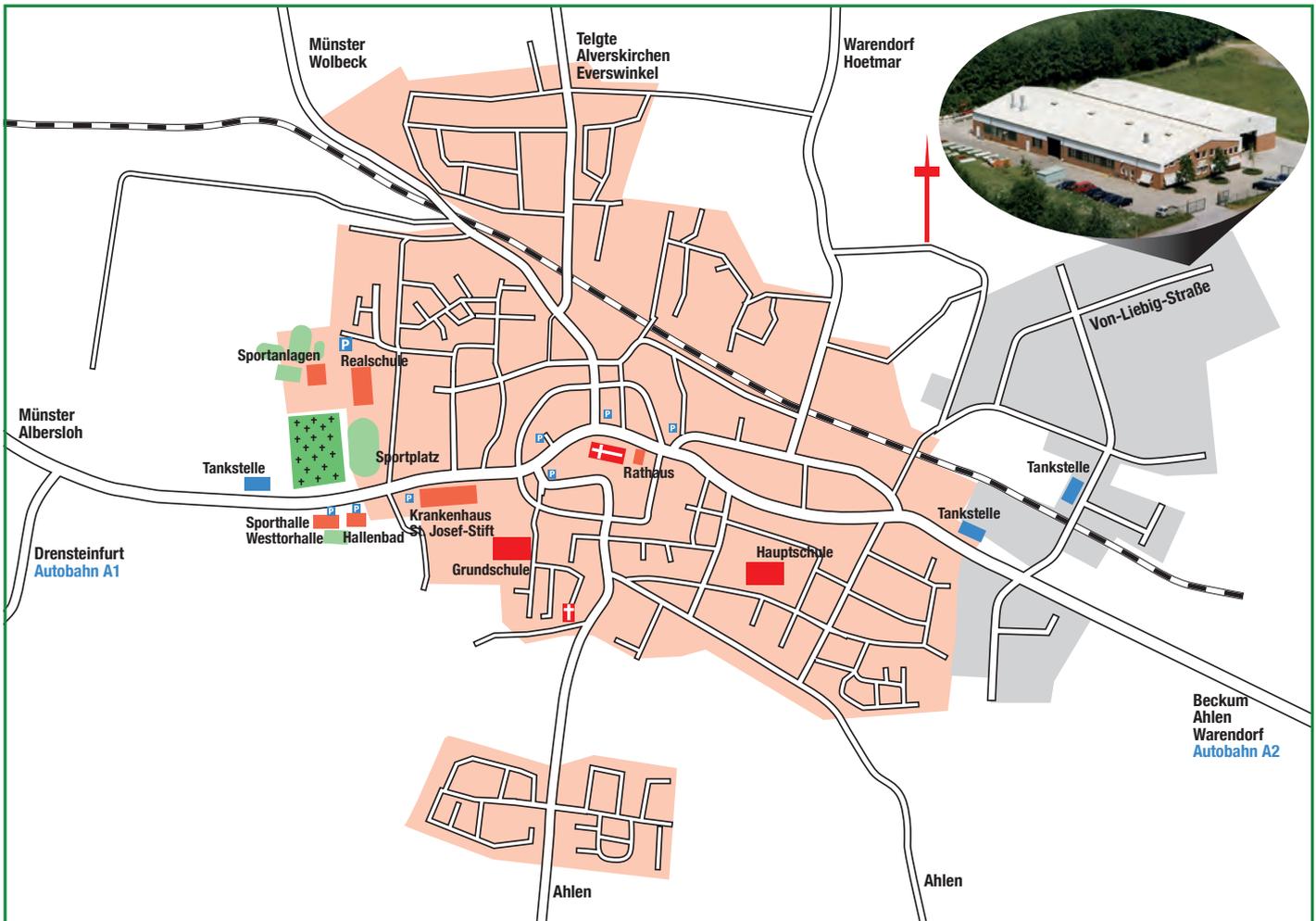


Heating aluminium chips

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