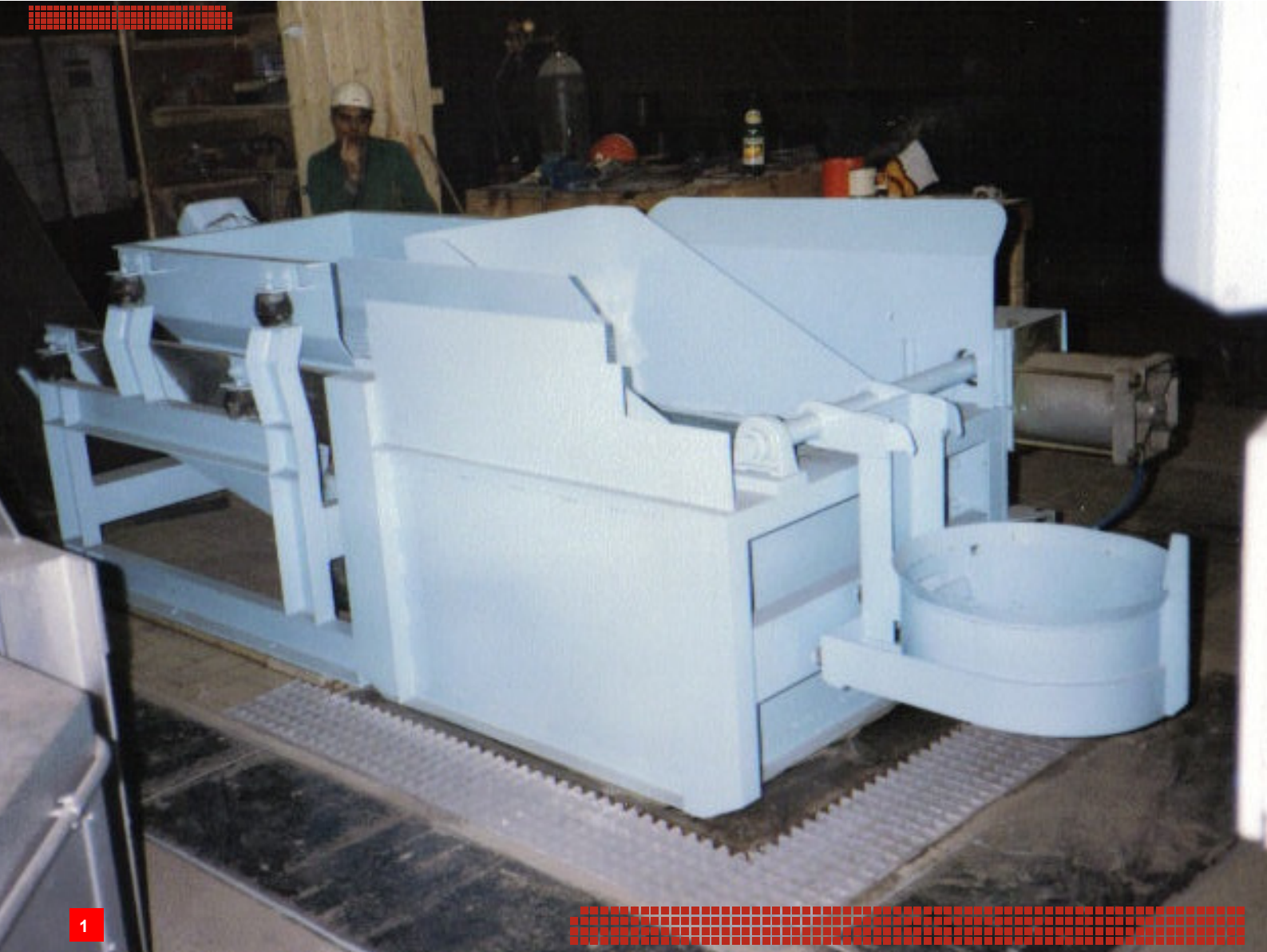


Water Quenching Bath



1

Avoid sticking of the individual parts

- Automatic emptying of the galvanizing baskets
- Cooling of the centrifuged goods
- Reduction of reworking

Walter Körner Know-How by Jasper GmbH



Water Quenching Bath

Avoid sticking of the individual parts

Application

After galvanizing and centrifuging, the centrifugal products are cooled in a water quenching bath to prevent the individual parts from sticking together.

The Process

The galvanizing baskets are placed in the tilting device of the water quenching bath. The tilting chair empties the galvanizing basket into the water quenching bath. The material is conveyed out of this bath by means of a conveyor belt or a swivel screen.

The benefits

The goods are emptied and quenched automatically. Sticking of the goods is effectively prevented. There is also the option of integrating a weighing device.

Walter Körner Know-How, combined with the quality and experience of Jasper GmbH in thermal process technology.



1. Water quenching bath
2. Bath with conveyor belt

An overview of our industrial furnace products (zinc):

- Centrifuge
- Drying Furnace
- Galvanizing Furnace/Ceramic Furnace
- Galvanizing Furnace/Steel Kettle Furnace
- Zinc Dross Grap
- Lead Burning Bath
- **Water Quenching Bath**
- Wiping Systems
- Zerberus® / Automatic Galvanizing Machine
- Zinc Dross Distilling Furnace

