



Competence in filtering  
and transporting technology



- Filtering Plants
- Conveyor Plants
- Supply plants
- Disposal Plants

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# 200 years



RUEZ, located in the south of Germany, has been involved with metal and sheet-metal working for various application areas for the last 200 years.

The subsequent generations have developed a solid and powerful industrial company with organic growth and plenty of "KNOW HOW" from the sheet-metal company that was founded in 1804.

#### MADE IN GERMANY

Modern production plants linked to the most up-to-date DP-devices enable us to economically manufacture and plan the components and systems.

#### APPLICATION AREAS:

We are partners to the following industries:

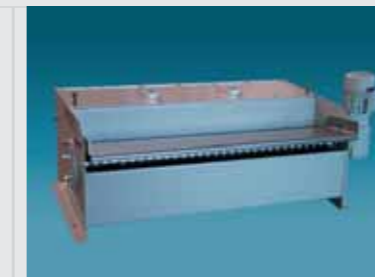
- Mechanical engineering
- Automobile industry including the suppliers
- Steel industry, foundries
- Environmental technology and process engineering
- Chemical industry
- Production companies  
(wood, metal and synthetic material processing)

Some of the companies we work closely together with:

- Audi AG
- Robert Bosch GmbH
- Bosch Rexroth AG
- BMW Motoren AG
- DaimlerChrysler AG
- Grieshaber GmbH & Co. KG
- Honsel GmbH & Co. KG
- Hydro Aluminium Alucast GmbH
- KS Kolbenschmidt GmbH
- LUK GmbH & Co.
- Adam Opel AG
- Voest-Alpine GmbH
- Volkswagen AG



## RUEZ FILTERING TECHNOLOGY



### QUALITY WITHOUT COMPROMISING

For us quality means to supply technically optimised products as well as system solutions with a long life time that are worth the money.

Our ingenious quality assurance system guarantees constant quality that covers everything from the planning to the after-sales service.

The selection of our bought-in products is based on stringent criteria. As a result of our extensive experience, these are sometimes further optimised for certain applications.

RUEZ products have proven their worth to our upmarket and international active customers THROUGHOUT THE WORLD under the most stringent conditions for many decades.

### FILTERING TECHNOLOGY:

- Gravity feed belt filter with and without filtering aids
- Flat bed belt filter without filtering aids supplied in various versions (e.g. over-pressure)
- Trough belt filter with and without filtering aids
- Sedimentation container
- Lamella separator
- Magnetic roller filter
- Hydro-cyclone
- Fine filter
- Mobile filtering unit
- Oil separator, plate and belt skimmers

**All products can be supplied in stainless steel also!**

## RUEZ MATERIAL TRANSPORTING TECHNOLOGY



### FLEXIBILITY

Thanks to our great manufacturing range, short decision making channels and modularly constructed products we are extremely flexible and can realise systems and appliances customised to your applications right on schedule.

### THE MOST STATE OF THE ART, HIGH QUALITY PRODUCTS

can be supplied by us thanks to our:

- Practical experience gained in various application areas for many decades
- Innovative, market orientated product and system development
- Comprehensive team work
- Intensive product support

### MATERIAL TRANSPORTING TECHNOLOGY:

- Scraper conveyor
- Slat band conveyor
- Magnetic conveyor
- Screw conveyor
- Vibrating conveyor
- Rinsing channels and flumes
- Lifting / tipping units
- Customised special conveyors
- Pumping stations

**All products can be supplied in stainless steel also!**



## RUEZ COMPLETE SYSTEMS



### COMPETENT SYSTEMS PROVIDER

As a systems provider we can supply turnkey systems for the various industrial sectors, fully automatic working:

- Single or centralised filtering plants including all of the auxiliary units required for heating, cooling, medium mixers, noise enclosures and isolation
- Swarf and part disposal systems
- Transport conveyor systems for bulk and part loads
- Centrifugal systems for continuous or batch operation for drying bulk or part loads
- High pressure and pressure booster systems for supplying individual machines, machinery groups or transfer lanes with different pressures, quantities of liquid and filtering screens
- Flexible handling devices for interlinking and automating single appliances (batch operation)
- Special filter and transportation systems

These systems will be professionally planned and installed in conjunction with our customers.

**Our complete range of products is also available in stainless steel versions.**

### STORAGE TECHNOLOGY

For liquids as well as bulk and part-loads:

- Sludge tanks, stationary or moveable containers
- Small and central containers
- Drip pans and safety collecting pans to stop liquids accessing the drainage system as per Water Resources Act

**All products can be supplied in stainless steel also!**





**COMERCIAL PRODUCTION AND PRODUCTION OF STRUKTUAL COMPONENTS**

Your supplier for metal and sheet metal working. Our service reaches from single parts right up to the production of complete modules:

- Laser cutting
- Bordering
- Rounding
- Section bending
- Welding, robot welding
- Painting
- Electrical assembly
- Electrical and mechanical engineering and design

Our very experienced staff will be pleased to support you in finding the solution to your problems.

**SERVICES**

Our extensive ranges of services covers everything:

- Planning support:
  - Professional technological consultations
  - Current performance analysis or full inventory
  - Determining the investment cost
  - Specifying the structural engineering conditions for the surrounding field of the plant (e.g. delivery area, site, foundations) together with your architects or engineering department
  - Specifying the cooling technology to be used in the surrounding field of the plant
  - Static layout and calculations
  - Pipeline planning
- Developing customised solutions from standard and special components
- Assembly and electrical installations
- Commissioning
- Initial instruction and training on the job

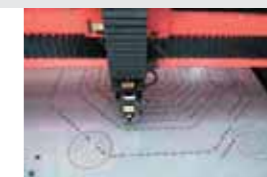
**AFTER-SALES-SERVICE**

Our international service guaranties a high availability of your machines and plants.

- spare parts supply
- maintenance
- modernisation
- overhauling
- expansions
- hotline
- tele-service
- production supervision
- Servicing and evaluation through on-site testing



robot welding



Laser cutting



Painting



Bordering



Electrical assembly



Rounding



construction



Section bending