

## -systems have proven themselves worldwide for many years in daily use in harsh operating conditions

As development + planning + manufacturing + service are done from our experienced staff, we can responed to your specific needs quickly and flexibly.



Filter Plant



Filter with filter aid

#### FILTERING TECHNOLOGY

- Pre-Separator
- Belt filter with and without filtering aid
- Trough belt filter with and
- without filter aid
- Suction belt filter Magnetic roller filter
- Hydro-cyclone
- Sedimentation container
- Multidisk separator
- Skimmer
- Oil separator
- Cracking plant Special filter

# TRANSPORTING TECHNOLOGY



- Scraper conveyor
- Magnetic conveyor
- Screw conveyor
- Rinsing channels Vibrating conveyors
- Belt conveyor
- lifting / tipping untis
- Tipping unit
- Backpumpstation with or without scraper
- Special conveyor



Slat band conveyor

Scraper conveyor





Multidisk separator

#### STORAGE TECHNOLOGY

- Container fixed/mobile
- Bunker
- Special container
- Liquid storage
- Small tanks
- Central tanks
- Safety tanks (WHG)
- Leckáge trays
- Hvdraulic tank
- Special tank

#### SERVICES

- Measuring and determining the
- current application data's Technological consultations
- Pipework planning
   Assembly and installations
- Start-up

**RUEZ-Plants** 

- Initial instruction and training

AFTER-SALES-SERVICE

- Production monitoring

Spare parts supply

- Maintenance

Modernisation

Overhauling

- Expansions

- Tele-Service

- Hotline

#### NOISE PROTECTION

integrated into plants

- Free-standing noise protection housings
- Noise protection for components of plants Noise protection housings
- Partial or complete encapsulation



High pressure booster system



#### SEPARATION TECHNOLOGY

- Magnetic separator
- Vibrating screen
- Centralised, continuous operation Centrifuge system
- Centrifuge systems with batch operation



- Single shaft shredder
- Two shaft shredder
- Breaker



Vibrating conveyor or screen



Crushing unit

#### **PLANT ACCESSORIES**

- Mixer unit Aerator
- Heating
- Cooling
- Filter aids - Valves
- Pressure- and flow meter
- Sensor ans switches - Pumps
- Piping
- Level switches
- Switch cabinets with PLC-Control and visualization



Plant with batch centrifugal Separator



Skimmer and Float switch





entralised conveying plants

Centralised filtering plants

gh pressure systems h pressure booster systems





### Filtering Plants for the purification of liquids

**Conveyor Plants** for abrasive bulk and unit load

High pressure and **Booster station** 

of machinery and equipment

**Supply- and Disposal Plants** 

Centrifugal Plants
for batch and continuous operation

**Special Plants** for filtering and transporting technology



