

TIME TO CHAIN

PROCESSING - STORAGE MIXING - PACKING - FILLING PALLETIZING - LOADING

HAVER & BOECKER



OUR TECHNOLOGIES

YOUR INDUSTRIES

Building materials and minerals

Food and animal feed

Raw materials



PROCESSING



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Screening plants Scalping screens

Cement

- Reject screens
- High-pressure washing technology
- Plant optimization plan
- Plant engineering and construction



- Silo technologies: raw meal blending,
- cement, multicompartment silo Bulk material handling: terminal, cement carrier, ship unloader
- Pneumatic conveyor systems



Mixing plants for pulverized bulk materials

Screening plants

Scalping screens

Classifying screens

Pelletizing technology

Plant optimization plan

Carriers for the transport and the self-discharging of pulverized bulk materials

High-pressure washing technology

Plant engineering and construction



Carriers for the transport and the self-discharging of pulverized bulk materials - Ship unloader

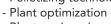


- Vibrating feeder Fine screening machines
- Classifying screens

Mobile ship unloader



High-pressure washing technology Pelletizing technology



- Loading terminal

Plant engineering and construction

Bulk loading technology



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STORAGE

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Plants for the production of liquid to pasty additives



Agitators, mixers and dissolvers with power ratings up to 500 kW



Reactors, autoclaves

Chemials

Screening plants

Scalping screens

Classifying screens

Fine screening machines

Pelletizing technology

Plant optimization plan

High-pressure washing technology

Plant engineering and construction

- Process control, automation and visualisation systems
- Recipe and batch control systems
- Connection to ERP systems



materials

Agitator, storage and pressure vessels up to 4.0 m in diameter and 50 m³

Carriers for the transport and the

self-discharging of pulverized bulk



- Above-ground and underground storage of solid and liquid raw
- Automated dosing of raw materials to the processing plant

Mobile semi-bulk filling

station: Big Bag



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HAVER & BOECKER PACKING

FILLING

FEIGE FILLING



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- Rotating packing systems "Plug & Pack" packing systems
- Packing systems for PE plastic tubular film bags

Stationary packing systems

- Valve bag feeding systems
- Big Bag filling machines
- Mobile packing units



Can filling equipment for liquid



Pail filling equipment for semi and fully automatic operation Mixing plants for liquid and pasty products

Stationary packing systems

Valve bag feeding systems

Big Bag filling machines

"Plug & Pack" packing systems

Packing systems for PE plastic

Rotating packing systems

tubular film bags



Big Bag filling machines





- Drum filling equipment for semi and fully automatic operation
- Mixing plants



Container filling equipment for semi and fully automatic operation

Stationary packing systems

"Plug & Pack" packing systems

Packing systems for PE plastic

Rotating packing systems

Valve bag feeding systems

Big Bag filling machines

tubular film bags

Mixing plants



- Drum filling equipment for oil and lubricants for semi and fully automatic operation
- Mixing plants



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- Palletizing systems for PE and PP bags or FFS and paper bags Automatic truck loading systems Railcar loading
- Manual palletizing



Palletizing systems for PE and PP bags or FFS and paper bags Automatic truck loading systems Railcar loading Manual palletizing



- Palletizing systems for PE and PP bags or paper-, FFS and open mouth bags Automatic truck loading systems Railcar loading
- Manual palletizing



- Palletizing systems with gripper for PE and PP bags or FFS and open mouth bags
- Automatic truck loading systems Railcar loading
- Manual palletizing



Complete material handling for empty and full packages



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R&D Center

Electrical Engineering + Automation

HAVER Service

Installation/Plant start-up

Service and maintenance

Production optimisation

Wire Weaving Division HAVER ENGINEERING



Recording process related product

Determining the optimum process technology (analysis for bulk materials)

Laboratory equipment for

Testing equipment for packing

Tests under near-service conditions

Economical packing solutions for

all HAVER & BOECKER industries

bulk materials



Consulting

Engineering

roject management



Process and production control systems

Dispatching automation

Batch management systems

Switching systems with programmable controllers



Weighing and control systems for packing machines



- Spare parts supply

E-Commerce



Operator training

Remote service

Hotline 24/7



Engineer consulting

Wash technology

Pelletizing technology

Fundamental studies and feasibility

Process and machine development

· Fundamental studies and feasibility

Process and machine development

Facilities layout and planning

Facilities layout and planning

Process and plant benchmarking

Process optimisation

· Trainings



Woven wire cloth and filter cloth in rolls, stripes and cut-to-size-pieces

Industrial screen sections

for all types of screening machines



Filterelements and fabricated parts made from woven wire cloth

Woven wire cloth laminated panels for filtration and fluidization



Particle analysis equipment for particle size and shape analyses

Architectural wire cloth for façades, ceilings, space



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