



BULK HANDLING & PROCESSING

OVER 75 YEARS OF EXPERIENCE



- Storage
- Transport
- Dosing
- Mixing
- Dewatering
- Drying
- Dedusting
- Water treatment
- Automation & Control



CONVEYING

- Single and double belt conveyors
- Screw conveyors
- Pneumatic transport
- Vibrating chutes
- Bucket elevators
- Roller conveyors
- Slat conveyors
- Walking beams
- Walking floors
- Chain conveyors
- Combined systems
- Custom built systems



AUTOMATION & CONTROL

- PLC control systems
- Robot systems
- In-house programming and system building
- HMI with touch screens and/or SCADA systems
- Installations built to operate under harsh conditions



DEWATERING & DRYING

- Sieve belts
- Dewatering screws
- Cyclones
- Rotary drum dryers
- Suitable for many applications



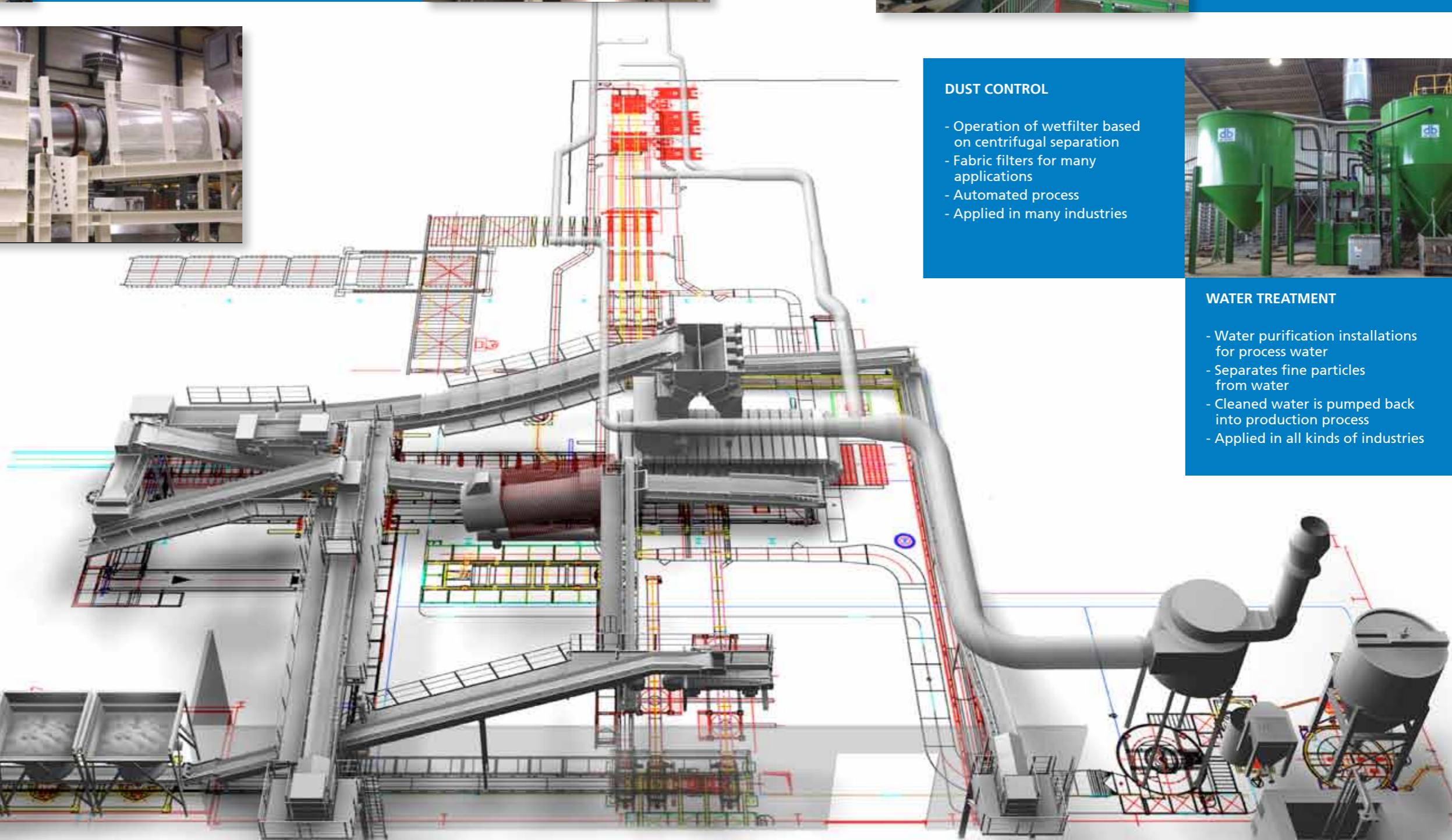
DUST CONTROL

- Operation of wetfilter based on centrifugal separation
- Fabric filters for many applications
- Automated process
- Applied in many industries



MIXING

- Single or multiple shaft mixers
- Available in many sizes
- Equipped with paddles, screws or rakes
- Various wear resistant versions available



WATER TREATMENT

- Water purification installations for process water
- Separates fine particles from water
- Cleaned water is pumped back into production process
- Applied in all kinds of industries

STORAGE & FEEDING

- Hoppers and box feeders for all kinds of materials
- Feeding by slat conveyor, rubber belt or turntable
- Volumetric or gravimetric controlled dosing
- Available in many different sizes and versions



ADDITIVE FEEDING & DOSING

- All kinds of feeding installations
- Transported from big bag, silo, etc.
- Dosing of very small amounts possible
- Dosing of liquids and suspensions





De Boer Machines Nederland B.V. is a modern engineering works in The Netherlands. Recently, at its 75th anniversary the company moved to a newly built, well equipped facility.

With subsidiaries in Denmark and India, De Boer's vast engineering knowledge in bulk handling and processing is shared worldwide.

De Boer can boast experience in the production of equipment for handling dry, moist and wet materials like free flowing powders, sticky pastes and liquids.

As a long term dependable supplier in the brick industry, De Boer offers a range of handling machinery with out-of- the-box solutions.

Excellent in-house engineering, automation and production skills, enables a refreshing look at existing techniques.



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