

# Softening for boiler feed water

*Dissen a. T. W.*

**Customer** HOMANN Feinkost GmbH (delicatessen producer)

**System** Water softeners and reverse osmosis systems in 2-line version for the boiler feed water of a steam boiler system



## Specifications

Softening and demineralisation of the drinking water by means of water softeners and reverse osmosis systems in redundant design.

## Scope of supply

- 2 Backwash filters MXA
- 2 Water softeners with a soft water capacity of 30 m<sup>3</sup>/h each, operated with a brine bin
- 2 Hardness monitoring systems
- 2 Reverse osmosis systems with a permeate capacity of 10 m<sup>3</sup>/h each
- 1 Permeate tank of approx. 8 m<sup>3</sup>
- Dosing technology with accessories for the boiler feed water

## Grünbeck's services

Process design, mechanical and electrical engineering, programming, manufacturing and start-up