

Water softening

Reutte, Austria

Kunde Plansee SE

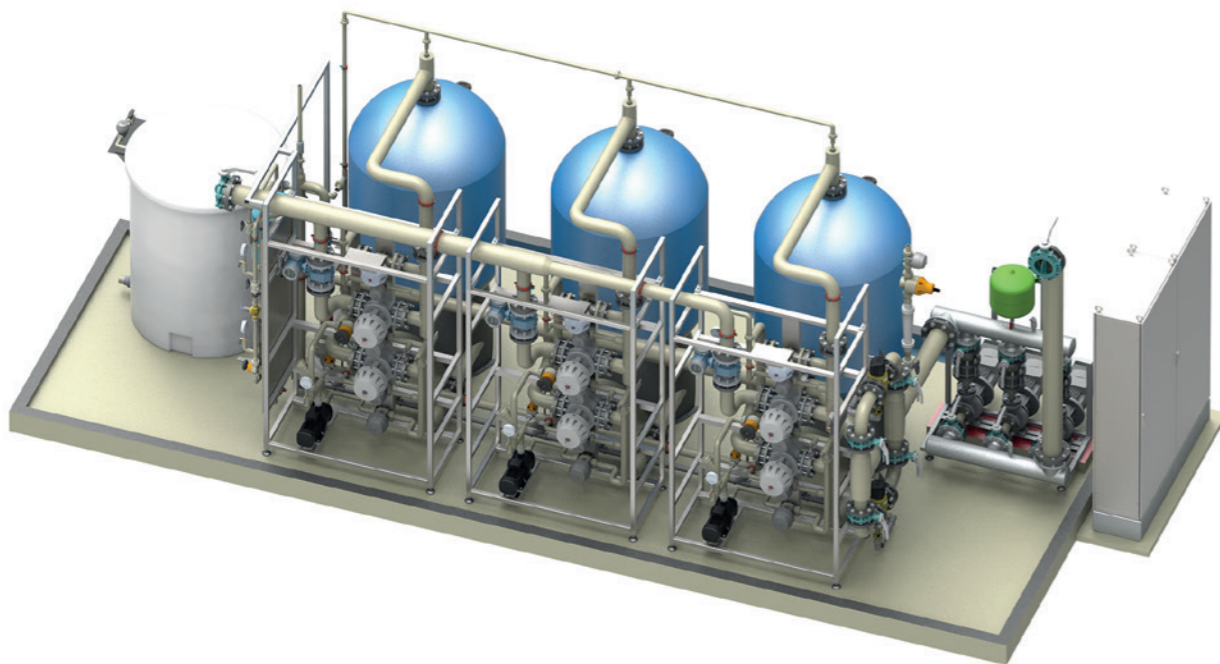
System Generation of softened water of a quality $< 0.05 \text{ }^\circ\text{dH}$

Specifications

Water softener consisting of three exchangers of $45 \text{ m}^3/\text{h}$ each

Operating mode:

2 exchangers in operation – 1 exchanger in regeneration or standby



Scope of supply

- Triple pressure booster system, frequency-controlled
- 3 GRP exchangers of $45 \text{ m}^3/\text{h}$ each
- Salt dissolving tank
- Control by Simatic S7 and connection to process control

Grünbeck's services

Mechanical and electrical engineering, programming, manufacturing, placing, installation and electrical installation, start-up and process integration