

Chirurgische Klinik Seefeld

(Seefeld surgical hospital)

Seefeld

Customer Chirurgische Klinik Seefeld (Seefeld surgical hospital)

System Two-line, two-stage reverse osmosis system for the generation of permeate with a conductivity of $< 5 \mu\text{S}/\text{cm}$ to supply the on-site steam steriliser

Technical specifications

Water softener for the generation of soft water 6 – 8 °dH for drinking water applications and two-stage reverse osmosis system in redundant version for the generation of permeate with a conductivity of $< 5 \mu\text{S}/\text{cm}$ to supply the on-site steam steriliser.

Scope of supply

- 1 Water softener with blending, 8 m³/h
- 2 Two-stage reverse osmosis systems with a capacity of 180 l/h each
- 2 Two-stage membrane degassing systems including piston compressor to generate compressed air
- 1 Switch cabinet for parallel operation of 2 reverse osmosis systems
- 1 Permeate tank, 1,000 l
- 1 Frequency-controlled twin pressure booster system

