# Klinikum Starnberg

## (Starnberg hospital)

### Starnberg

**Customer** Klinikum Starnberg (Starnberg hospital)

**System** Two-stage reverse osmosis system for the generation of permeate

with a conductivity of  $< 5 \mu S/cm$  to supply the on-site steam steriliser

#### **Technical specifications**

Enhancement of the configuration of the existing reverse osmosis system for the generation of permeate with a conductivity of  $< 5 \mu S/cm$  to supply the on-site steam steriliser.



#### Scope of supply

- 1 Water softener, 3 m³/h
- 1 Two-stage reverse osmosis system with a capacity of 1,100 l/h
- 1 Two-stage membrane degassing system
- 1 Switch cabinet for parallel operation of 2 reverse osmosis systems
- 1 Bacnet communication module for connection to the building management system on site

#### Grünbeck's services

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