

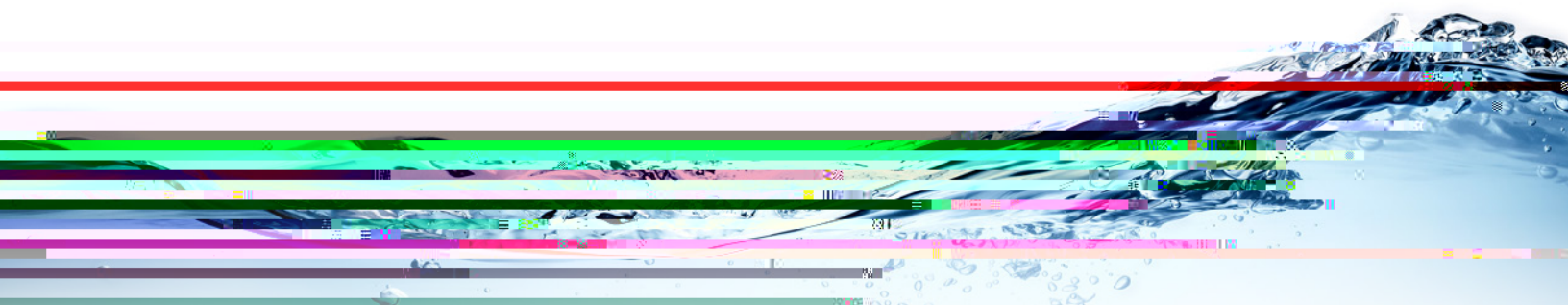
## Compliance with ISO Standards

The AquaA dialysis water system streamlines compliance with ISO dialysis water quality standards

**ISO 23500-1** Part 1: **addresses** guidance for the preparation and quality management of fluids for hemodialysis and related therapies

**ISO 23500-2** Part 2: **covers** water treatment equipment for hemodialysis applications and related therapies

**ISO 23500-3**







## External connection options

Ethernet (TCP / IP)	Electrically isolated interface for data exchange. Port: RJ45 The system can be connected to the in-house network Devices complying with the regulations of (DIN) EN 60950 or IEC 60950 may be connected to the Ethernet (TCP/IP).
Service / diagnostics	For in-house computer diagnosis. Port: RJ45
External start / stop	Starting and stopping reverse osmosis via control inputs.
Volt-free contacts	24 V / 1 A for the connection of external status information Alarm, Warning, Supply, Standby, Rinse, Emergency operation, Disinfection
External failure	Electrically isolated input as "collective alarm" from ext. equipment
External locking input	Inlet for external locking of the water supply by an external unit; e.g., water pretreatment
External leakage	Connection of an external leakage alert system; e.g. AquaDETECTOR

## Transport and storage conditions

Storage temperature range	+5 °C to +40 °C (protect from frost)
Storage time	Storage time of preserved system: maximum 12 months
Atmospheric pressure	500–1150 hPa
Relative humidity	20-70% @ 20 °C (non-condensing)

## Materials in contact with dialysis water

Materials used