

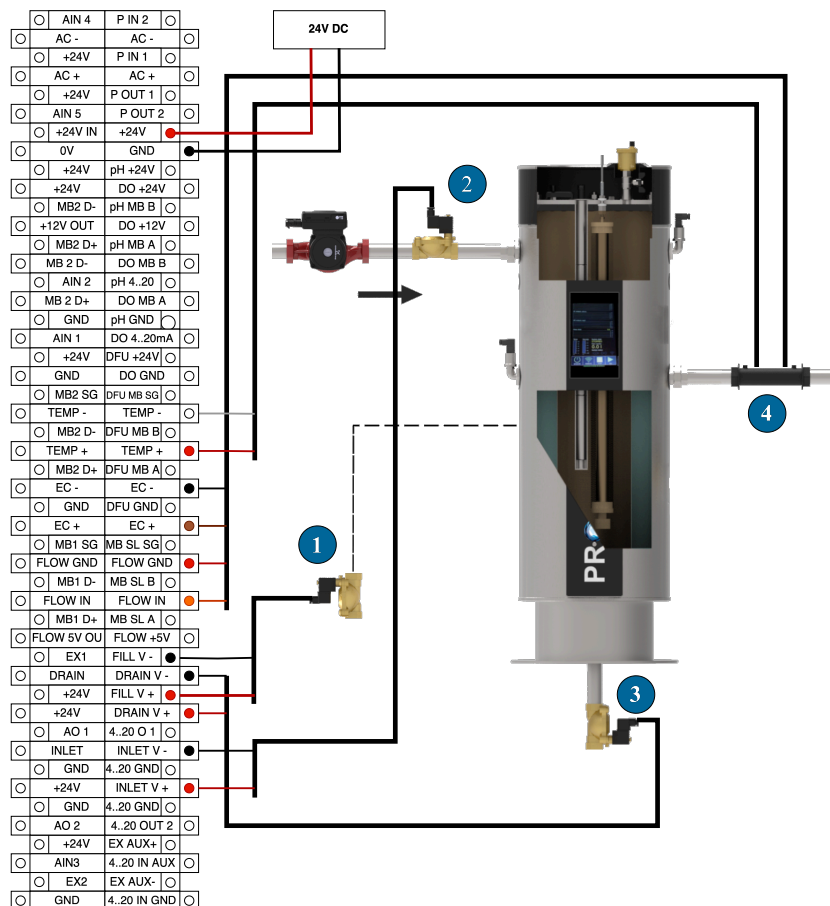
PROTECTOR

QUICKSTART GUIDE

CONNECTION DIAGRAMS

BASIC

- 1 Fill valve
- 2 Inlet valve
- 3 Drain valve
- 4 Combined conductivity/flow sensor



SENSORS

Dissolved oxygen		pH/ORP		Water flow + EC																																																																																																																																																																																																			
Sensorex Lumin-S	Hamilton VisiFerm RS485	Sensorex S272	Hamilton Polilyte Plus Arc	1"/1.5"/2" flow + raw EC																																																																																																																																																																																																			
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MAIN SCREEN

- 1 Instant value
Instant sensor value, updated every second.
- 2 Trend
Shows how the value changes with time. Updated every 10 minutes.
- 3 Water flow
- 4 Flowcounter
- 5 Pressure
Pressure in the system and pressure difference between Protector inlet and outlet. High difference indicates the need for drain.
- 6 Valve indicators
- 7 Tools button
- 8 Cloud connection status
HT: connected by https,
MT: connected by MQTT
- 9 DFU is connected
- 10 Network status/IP address
- 11 Time
- 12 Date
- 13 Trend scale (days/hours)
HOURS: 1 point/10min
DAYS: 1 point/day.
- 14 Temperature gauge
- 15 Anode gauge
- 16 Drain (blue line)
- 17 Fill (green line)

