



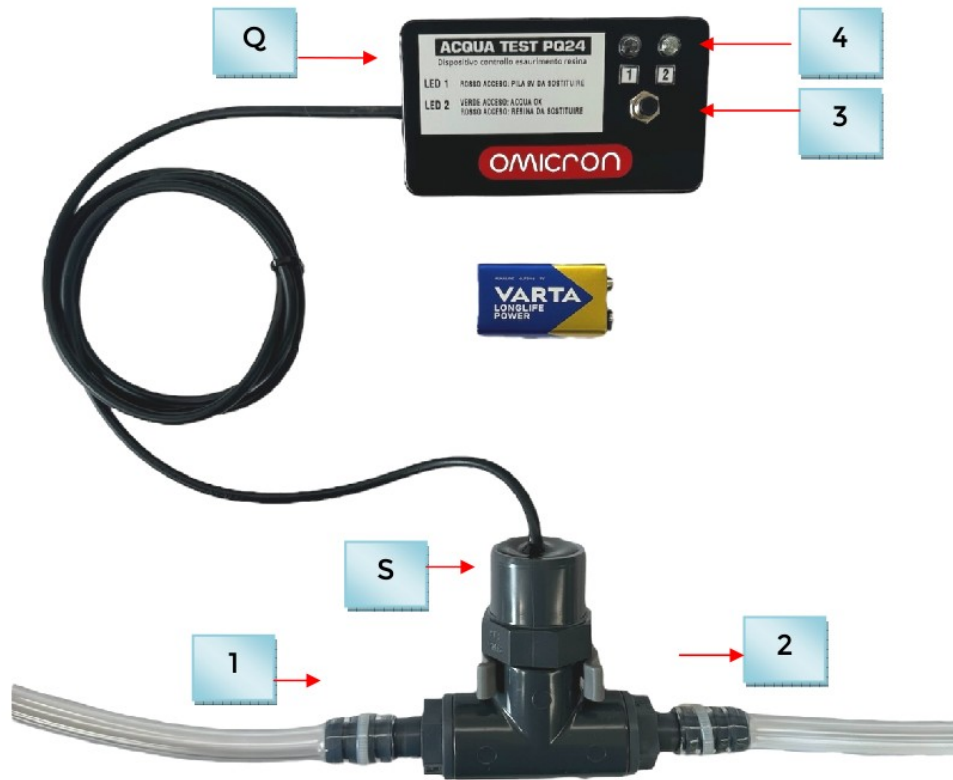
To protect industrial batteries, the water used for topping up must be demineralized. It is therefore important to check it periodically so that it is always suitable for battery refilling.

DESCRIPTION

The PQ24 water tester is an electronic device that checks the water produced by the demineralizer through electrical conductivity and indicates resin exhaustion by lighting an LED.

The equipment consists of:

- A detection probe to be inserted on the demineralizer outlet hose
- A control box with signal LEDs and a circuit/battery test button
- One 9V battery already installed
- Velcro fixing accessories / hose clamps with wall plug



Q	PQ24 WATER TESTER
S	DETECTION PROBE
1	WATER INLET HOSE CONNECTOR TO THE PROBE
2	WATER OUTLET HOSE CONNECTOR FROM THE PROBE
3	FUNCTION BUTTON FOR INSTRUMENT BATTERY CHECK / DEM. WATER CHECK

To check water quality, the resin exhaustion level and the battery charge status, press the button for at least 5 seconds and release it after reading the data.

The device is equipped with two signal LEDs:

LED1	RED ON:	REPLACE 9V BATTERY
LED 2	GREEN ON:	WATER OK
	RED ON:	REPLACE RESIN

LED1: When the battery is low, the red LED lights up and the battery must be replaced.

LED2: If the microsiemens value of the demineralized water is higher than 50 microsiemens, the red LED lights up, indicating that the resin is exhausted and must be replaced.

Water used for topping up batteries must not exceed 50 microsiemens.