

RESILITE® INSTRUCTION SHEET

Label on Product	GREEN indicates water conductivity is below threshold value. RED indicates it is above.	
RESISTIVITY (ohm · cm)	CONDUCTIVITY ($\mu\text{S}/\text{cm}$)	~TDS \pm 15% (ppm)
1 MEG	1	0.50
500K	2	1.0
200K	5	2.5
50K	20	10
20K	50	24
10K	100	48

Resilite monitor requires that the water be flowing to use indicator light. Ions can migrate to the cell and effect accuracy if water is not flowing. Electrodes should be fully immersed in water flow path at all times. Avoid installation in air pockets or where air pockets can occur.

Unit is not temperature compensated.

Place unit where it can be easily viewed.

The electrodes should be clean, shiny and free of deposits and microbiological growth. Periodically clean electrodes with isopropyl alcohol and rinse with DI water. Test for accuracy with a standard solution of known conductivity or resistivity equivalent to the specified threshold value.

THIS MONITORING DEVICE SHOULD NOT BE USED AS THE PRIMARY INDICATOR FOR CRITICAL OR MEDICAL APPLICATIONS.