

## Electropure™ EDI Trouble Shooting Checklist

Please provide as much data as possible. Fax or Email to SnowPure for assistance.  
Include a system drawing with pretreatment if possible.

Date:	System Built By:	Installation:
EDI Resistivity		Megohm.cm
Voltage Setting		DC Volts
Total Current Draw		DC Amps
EDI Module Model Number		
Number of Modules		

Raw Water (RO Feed)	
Raw Water Conductivity	<input type="checkbox"/> ppm <input type="checkbox"/> uS/cm
Temperature	<input type="checkbox"/> °C <input type="checkbox"/> °F
pH	
RO Permeate (EDI Feed)	
EDI Feed Conductivity	*A <input type="checkbox"/> ppm <input type="checkbox"/> uS/cm
Cation Hardness	ppm
Organics (TOC)	ppm
CO <sub>2</sub> + HCO <sub>3</sub> <sup>-</sup>	ppm
Silica (reactive)	ppb
Flow	<input type="checkbox"/> gpm <input type="checkbox"/> m <sup>3</sup> /hr <input type="checkbox"/> l/hr
pH	
EDI Product and Concentrate	
Product Flow	<input type="checkbox"/> gpm <input type="checkbox"/> m <sup>3</sup> /hr <input type="checkbox"/> l/hr
Concentrate Inlet Flow	<input type="checkbox"/> gpm <input type="checkbox"/> m <sup>3</sup> /hr <input type="checkbox"/> l/hr
Electrolyte Flow	<input type="checkbox"/> gpm <input type="checkbox"/> m <sup>3</sup> /hr <input type="checkbox"/> l/hr
Concentrate out conductivity	*B <input type="checkbox"/> ppm <input type="checkbox"/> uS/cm
Concentration Ratio	*B ÷ *A
Feed Pressure	<input type="checkbox"/> psi <input type="checkbox"/> bar
Pressure product outlet	<input type="checkbox"/> psi <input type="checkbox"/> bar
Pressure concentrate out	<input type="checkbox"/> psi <input type="checkbox"/> bar
Pressure electrolyte out	<input type="checkbox"/> psi <input type="checkbox"/> bar

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