

TROUBLESHOOTING CHEAT SHEET FOR SRT/AUTOLEC UNITS

1) No AC light on

- ? ?The Incoming AC power for main filter pump is not present
 - Ensure that the main filter pump circuit breaker is set to "ON"

- ? ?The unit is Not wired properly
 - Verify that if unit is set for 220 V or 110 V that you have the correct voltage coming into the unit

- ? ?The control panel is damaged
 - Return control panel back to the factory for service

2) No Cell light

- ? ?The unit is in rest mode

- ? ?The chlorine dial settings is set to the "off" position
 - Turn time clock off and put chlorine dial setting too chlorine dial setting then restart unit

- ? ?Check the voltage selector switch
 - Ensure that you are not powering a 220VAC control panel with 110VAC

- ? ?The Control Panel has failed
 - Return control panel back to the factory for service

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3) Red Service Light

? ?Low Salt Level in Pool

? ?The Cell is Scaled

- If dirty, clean cell in a bucket with 1 part muriatic acid to 4 parts water for the 15-minute intervals until scale is completely removed.

? ?The cell cord is disconnected from the cell

- Ensure that cell cord is firmly pressed onto the cell.

? ?The 10 amp cell fuse may have blown

- Check 10 amp cell fuse on the back of the control panel and replace if necessary

? ?The Control Panel may have failed

- Return control panel back to the factory for service

? ?The Cell has Failed

- Check the cell for volts and amps with your 957 tester (if you do not have a tester send cell into the factory for evaluation). Below are the proper Volts and Amps you should get across you cell.

Cell	Volts	Amps
RC-7	18-26.5V	3.5 Amps
RC-15	20-27.5V	5.0-5.50 Amps

If you have High Volts and Low Amps your cell is starting to fail.

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4) Red Flow Light

? ?Water exiting the filter is being diverted away from the inlet of the flow detector

? ?Check the condition of the filter

? ?Ensure that the flow detector is not installed opposite in relation to the actual water flow

? ?The Control Panel May have Failed

- Disconnect the flow detector wires from the flow switch
- Turn on the Control Panel
- With Control Panel "ON" touch the flow detector wires together and watch the flow detector light:

- If Light turns **Green** then the flow switch is probably Faulty.

- If the light stays **RED** then the Control Panel has Failed so return unit to the Factory

5) AC ON Light Flashing

- The Power Supply is Bad
 - Need to Send Unit Back to Autopilot for Evaluation