

Selecting a new Cell Size (“Cell Amp” Setting)

When upgrading or changing what size cell you are using, you simply need to make a corresponding change to your Control Module’s settings.

Step 1- While the Control Module is turned on and running like normal, cut input power to the unit (ex: using the breaker switch or the pump timer switch). The Control Module should go dark.

Step 2- Firmly hold in both the Superchlor (SUPER CL) and the Winter Mode (SNOWFLAKE) buttons down while the unit is still dark. Restore power to the unit while continuing to firmly hold down the two buttons (you may wish to get a second person’s help depending on the layout of your pool equipment). All lights on the keypad will be illuminated while you hold the buttons in. Keep holding both buttons in continuously for 10 seconds after restoring power, then release. The LED lights will go out, and “Maintenance Menu” will appear on the screen.

Step 3- A variety of options will appear in the Maintenance Menu; be sure not to make any inadvertent changes. Press the Select (OK) button to move through the settings to reach the screen that will display “Load #A”. Using the arrow buttons (*not* the chlorine output buttons), adjust the Cell Amp setting accordingly to match your new cell:

IMPORTANT NOTE: Control Modules have 2 specifically sized internal power supplies ("small" & "large"), allowing small models to only support 4 & 5 plate cells and large models support only 7 & 10 plate cells.

15A Setting – for models with 4 Titanium Plates – ex: RJ16, RJ20

20A Setting – for models with 5 Titanium Plates – ex: RJ30

30A Setting – for models with 7 Titanium Plates – ex: RJ45

40A Setting – for models with 10 Titanium Plates – ex: RJ60

Step 4- After selecting the correct setting, press the Select (OK) button until the message, “TURN MAIN SWITCH OFF THE ON” appears.

Step 5- Cut input power to the unit again, then restore power to resume normal operation. The system will have saved your new Cell Size setting and will now work optimally with your new Cell.