

**WARNING!**  
**PLEASE**  
**READ!**

**Replacement Cell Instructions**



Ph: 1800 648 363

sales@directpoolsupplies.com.au

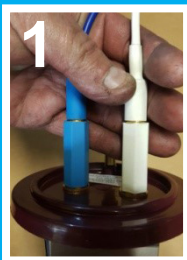
**INSTALLATION**  
**INSTRUCTIONS**  
**CARD**

**READ INSTRUCTIONS OVERLEAF OF**  
**WHAT TO DO BEFORE**  
**INSTALLING YOUR NEW CELL**  
**AND ALSO BELOW OF**  
**WHAT TO DO AFTER**  
**INSTALLATION OF YOUR CELL**

**- YOUR WARRANTY WILL BE**  
**VOID IF THESE STEPS ARE**  
**NOT COMPLETED!**

**AFTER INSTALLATION OF YOUR NEW**  
**CELL YOU MUST DO THE FOLLOWING:**

*\*WARRANTY ON YOUR GENERIC REPLACEMENT CELL WILL BE VOIDED IF YOU DO NOT COMPLETE THESE STEPS:*



**1 CHECK FOR HEAT TRANSFER**

Turn your chlorinator unit on for 10 minutes. Check the lead and cell connectors and if they are too hot to touch, that means lead connection is not fitted correctly and needs to be adjusted or cleaned. Warm is acceptable and would mean that your connectors are fitted correctly.



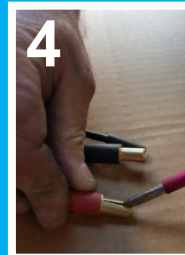
**3 CLEAN THE TERMINALS**

Maintaining your brass lead connections – please ensure cell and lead connectors are cleaned with emery paper and fit adjusted accordingly.



**2 CHECK POLARITY IS CORRECT**

Check that connections are clean and firm and are connected in the correct polarity – red/brown is a positive polarity and blue/black is negative polarity.



**4 ROUTINE CHECKS**

Continue to routinely check the fit, condition and heat your lead connectors are generating. By making this a part of maintenance schedule you will avoid costly repairs and freight costs.

Cells returned to DPS showing signs of been connected to the power supply in the wrong polarity WILL NOT be repaired or replaced under warranty and will incur repair/replacement, labour & freight charges.

# BEFORE INSTALLING YOUR NEW CELL YOU MUST DO THE FOLLOWING:

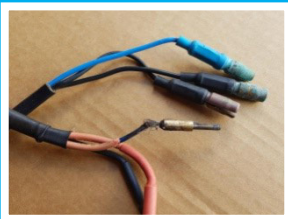
**\*WARRANTY ON YOUR GENERIC REPLACEMENT CELL WILL BE VOIDED IF YOU DO NOT COMPLETE THESE STEPS:**

# 1

**Please ensure that lead connection is firm and clean.**

Loose, corroded connections and exposed wires to the brass terminals generate a large amount of heat (too hot to touch). This amount of heat will burn and melt the plastic end cap on your cell and therefore cause it to leak. If your leads are old, worn or generating heat it is strongly advised that you replace them. We have a large range of full leads and lead repair kits available, so if in doubt please email or call us for more information.

***Failure to maintain your leads in good condition and ensure firm fit will void the warranty on your cell.***



**AVOID CORRODED LEADS!**



**AVOID BURNT END CAP**

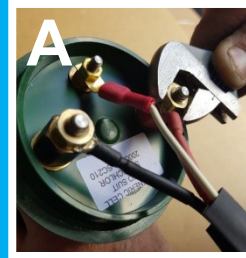


**LEAD REPAIR KITS AVAILABLE**

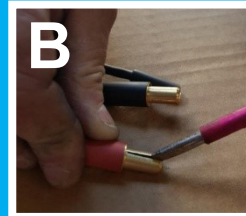
**Cells returned to DPS with signs of heat damage WILL NOT be repaired or replaced under warranty and will incur repair, labour & freight charges.**

# 2

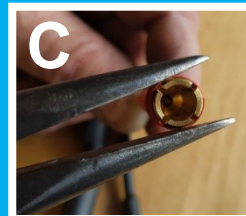
**Check your type of connection - Cells are connected to the power supply in 4 main types of connections:**



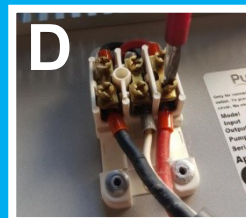
**Bolted down connection:** please ensure leads and connectors are in good condition and bolted down firmly.



**Push in connection:** please ensure leads and connectors are in good condition and fitted firmly. This type of connector will have a split in the middle so it can be adjusted accordingly to achieve a firm fit.



**Push over connection:** please ensure leads and connectors are in good condition and fitted firmly. This type of connector will have a slits on the sides so it can be adjusted accordingly to achieve firm fit.



Please ensure the cell leads are screwed down firmly on the lead in the junction box

**WARRANTY ON YOUR GENERIC REPLACEMENT CELL WILL BE VOIDED IF YOU DO NOT COMPLETE THESE STEPS**