



Safely Welding with Batteries

Best Practices

Note: Use extreme caution when handling batteries. Consult a battery expert if in doubt. This collection of best practices may not protect you, your co-workers, or property from all risk.



Always Wear Eye Protection

Flying debris or chemicals may be present during welding.



Poison Gas Caution

Beware of poison gas should a cell wall crack or explode.



Always Wear Skin Protection

Wear gloves, long-sleeved shirts. Do not wear shorts.



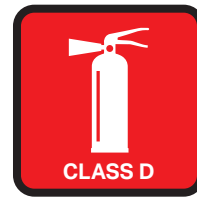
Do Not Wear Jewelry

Do not wear jewelry or similar objects that may conduct electricity.



No Conductive Workspace

Do not use a table or workbench with a conductive surface or supports.



Use Class D Fire Extinguisher

In case of fire, use only a Class D fire extinguisher.



Monitor Work Place Temps

Do not store nor work with batteries in hot work places.



Heat Warning

Batteries may become hot when welding or if the circuit is completed.



Handle Batteries with Care

Keep batteries cool. Do not puncture or crush. Do not work with damaged batteries.



Electric Shock Warning

Beware of electric shock in the event of a closed or shorted circuit.



Do Not Close Circuit

Take preventative measure to keep the circuit open while welding.



Explosion Risk

Risk of explosion may occur should batteries over heat. Carefully monitor storage and work space temps.



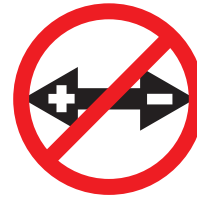
Do Not Disassemble

Never disassemble a cell or its components.



Keep Batteries Dry

Never expose batteries to water or high humidity.



Do Not Reverse Polarity

Never attempt to reverse polarity or use the cell in an unintended manner.



Do Not Mix Cell Types

Never mix different cell types into one battery.



sunstone

The Micro Welder Experts