

CIRLOCK

LOCKOUT / TAGOUT EQUIPMENT

CIRLOCK® Universal Lockout Devices, UCL-1, UCL-2, UCL-2EL, UCL-5 & UFL-2,

can help to prevent un-intended energization of electrical circuits.

WARNING: Always perform an Electrical De-Energization Test before using any lockout device. All associated circuitry should be verified as de-energized prior to and following the installation of a lockout device. Appropriate use of the UCL-1, UCL-2, UCL-5 or UFL-2 is the sole responsibility of the user in relation to health and safety regulations.

1. Locking out a circuit breaker:

With the C/B in the 'OFF' position, place UCL-1, UCL-2 or UCL-5 over the toggle as shown (generally UCL-1 is for miniature type C/B's, UCL-2 for moulded case type C/B's and UCL-5 for larger CB's). Tighten the set screw securely with a flat screwdriver (3-5mm). **Do not** over tighten the set screw, the circuit breaker may fracture. Verify that the lockout is adequately secured to the circuit breaker, and that it can not be positioned in the 'ON' position. **If the lockout can not adequately secure the CB in 'OFF' position – IT SHALL NOT BE USED.**

Locking out a fuse holder:

Remove fuse link holder from fuse holder base.

Slide the slotted cut-out of the UFL-2 on the top or bottom of the fuse holder base. Tighten the set screw in UFL-2 securely with a flat screw driver (3-5mm). **Do not** over tighten the set screw, the fuse holder may fracture. Verify that the lockout is adequately secured to the fuse holder.

If the UFL-2 can not securely block the fuse holder – IT SHALL NOT BE USED.

2. Insert a padlock through hole to prevent access to set screw. Hole size is 8 mm (5/16"). Padlocks with shackle thinner than 4.8mm (3/16") may not adequately block access to set screw. Make sure padlock can not touch any live terminals.
3. Verify that the circuit breaker switch can not be repositioned to the 'ON' position – Or the fuse link can not be inserted into the fuse holder. Attach a safety tag.

CIRLOCK® Multifunction Cable Lockout Device MFL-1 & MFL-2,

can help to prevent un-intended energization of electrical circuits, gate valves and other equipment.

WARNING: Always perform a De-Energization Test both before and after using a lockout device. Always perform a Blocking Verification Test when using a lockout device.

De-Energization Test: All associated energy isolation devices, such as switches, circuit breakers, valves etc., should be verified as de-energized prior to and following the use of this CIRLOCK® Device.

Blocking Verification Test: If this lockout device can not be installed in a manner that will hold the appropriate energy isolating device in a safe or off position - **IT SHALL NOT BE USED.**

Installation Instructions for MFL-2 Cable Lockout Device:

Used on a Gate Valve: Thread cable end through gate valve handle and housing, once or twice. If a cable with a loop is used, thread end through loop. Then thread end of cable through lockout device, continue till cable is tight, close the lockout device, and place up to five padlocks and tags, as needed. Verify that gate valve handle is secured in a safe or off position.

Used on Electrical Switches: Ensure switches are in the 'OFF' position. Thread cable end through lockout devices on the breakers wanted locked out. If a cable with a loop is used, thread end through loop. Then thread cable end through lockout device MFL-, as shown and tighten. Close the MFL- and place up to five padlocks and tags, as needed.

Verify that all breakers are secured in the 'OFF' position.

Additional cables may be purchased separately, in lengths of 1, 2 or 6 metre. Two and six metre lengths have one end loop.

CIRLOCK® Plug Lockout Devices PLD-1, PLD-2 & PLD-3

Electrical Plugs: Place the Electrical Plug to be locked, inside the bag (PLD-1 for 240V size and PLD-2 for larger size plugs). Close the bag around the plugs cable, by tightening the steel cable with the lock hasp, as shown. Close lock hasp and place a padlock through holes provided. Lock and attach Danger Tag. Ensure plug can not be removed from bag.

Air Hose: Place end of hose with coupling inside the PLD-1 bag. If coupling is small, Velcro tape supplied with bag can be wrapped around end to prevent it being pulled out of bag. Close and lock bag as per plug above.

Ensure plug or hose can not be removed from bag – if not adequately secured in bag – The Lock Bag SHALL NOT BE USED.

UCL-1



UCL-2



UFL-2



PLD-1



PLD-2



DISCLAIMER: Appropriate use of these devices are the sole responsibility of the user, in relation to health and safety regulations. Before using, user shall determine the suitability of the products for his intended use and user assumes all risk and liability whatsoever in connection therewith. Erik Larsen Pty. Ltd. is not responsible for any loss or damage arising from the use of these products, which is beyond Erik Larsen P/L control, and liability is restricted to the replacement of material proven faulty.

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