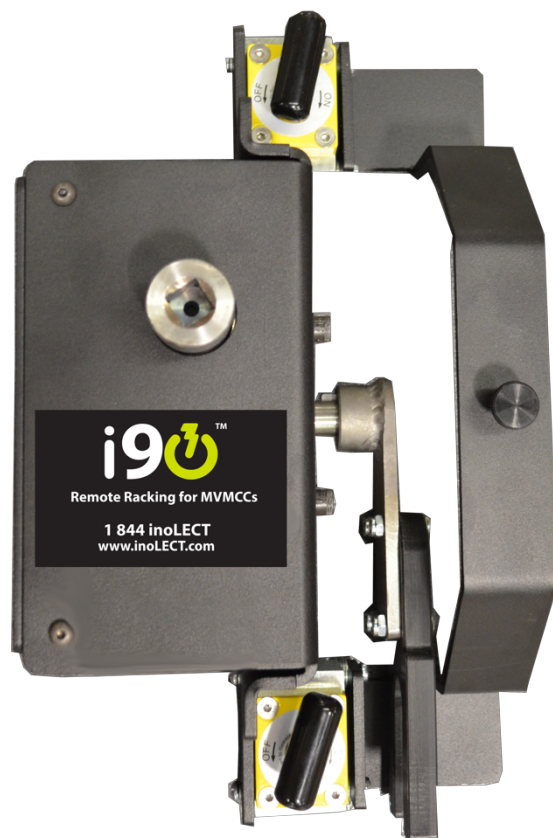




Remote Racking for Medium Voltage Motor Starters



Installation Guide



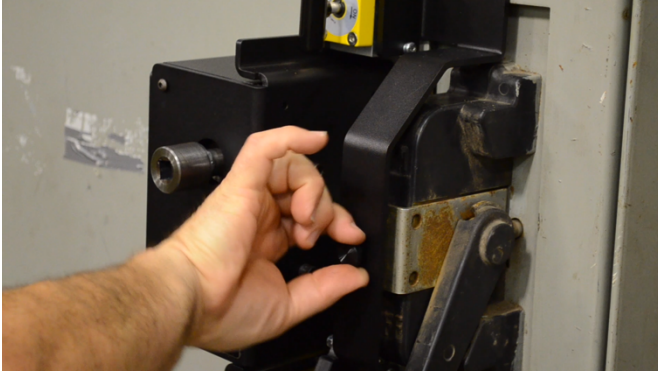
IMPORTANT: Before installation verify the following:

- 1. Equipment being racked is the correct equipment. Be sure not to install on the wrong cubicle.**
- 2. Current position of equipment to be racked. (RACKED IN or RACKED OUT)**
- 3. If the contactor Racking Handle is in the "ON" or "RACKED IN" position, make sure the Contactor is in "OPEN" or "STOPPED" state before attempting a Racking Process.**

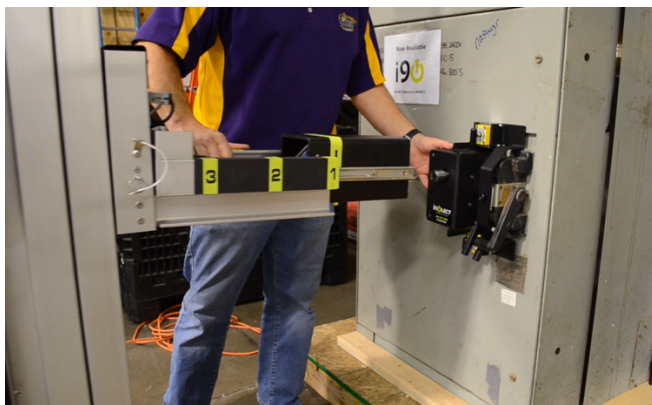


Install the i90 Accessory Operator on to the front of the equipment as shown. Be sure that the top and bottom alignment tabs are aligned with the equipment racking handle housing, and that the i90 Operator arm is properly aligned with the equipment racking handle.

Once the i90 Operator is installed, push in and rotate the magnet handles to the "ON" position. Do this on BOTH magnets. This will hold the i90 Operator in place.



Turn the Thumbscrew in the Clockwise direction being sure to fully depress the racking interlock tab as shown.



Adjust the height of the RRU and connect the output shaft of the unit to the i90 operator. Be sure to apply spring force to the operator to maintain positive engagement.

***Note: Racking handle could be in the ON or OFF position. If in the ON position, make sure the Contactor is OPEN or in the STOPPED state before continuing.**



Follow the on screen prompts to perform the racking process.

***Note: Racking handle could be in the ON or OFF position. If in the ON position, make sure the Contactor is OPEN or in the STOPPED state before continuing.**