



# OPERATION INSTRUCTIONS

## Large Diameter Compact Copper Crimp Tool

QCRTLDM



### 1. Cutting Zurn PEX Tubing

Measure and cut the tube. Be sure you have a square burr-free cut. An uneven or jagged cut may cause an improper connection.



### 2. Install Copper Crimp Ring

Slip a copper crimp ring onto the tube.



### 3. Install Fitting

Insert the fitting into the tube up to the fitting shoulder. The copper crimp ring should be positioned 1/4"-3/8" from the end of the tube for 1-1/4"-1-1/2" sizes and 3/8"-1/2" from the end of the tube for 2" tubing.

### 4. Crimping

Load fitting assembly into the tool. Position the tool such that the crimp ring is completely covered by



the tool jaws. Confirm the tool is at a 90° angle to the fitting and close jaw. Hand tighten the nut to hold fitting assembly in place.



5. Drive the nut down with an impact wrench until blue LED light turns on.



### 6. Checking

Check crimp using the supplied gauge.

### Jaw Installation Instructions



1. Open clamp, then press spring/pin with finger to disengage jaw retainer.



2. Continue to hold in the spring/pin, turn tool around and rotate jaw retainer clockwise until it clears the jaw and can rest on the tool. Remove jaw from tool.



3. Insert new crimping jaw. Notches in jaw must align with pins on tool.



4. Push spring/pin while rotating jaw retainer clockwise until jaw retainer lines up with notch in jaw. Release spring/pin to lower the jaw retainer into the notch to lock the jaw in place. Repeat for other jaw.

*Note: For troubleshooting and repair assistance, do not return tool directly to wholesaler. Call Zurn Customer Care for assistance at 1-855-ONE-ZURN.*

*See [www.zurn.com](http://www.zurn.com) for warranty information.*