INSTRUCTION SHEET   **69PTBJ0010C**
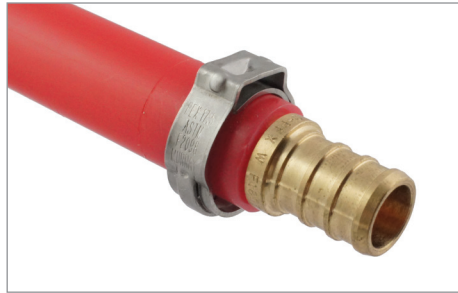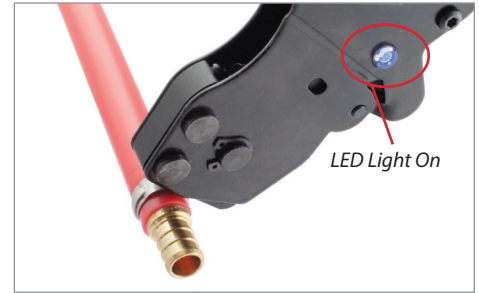
PEX
One Hand Pinch Clamp Fastening Tool

LED Light On

1. Cut PEX tubing square, leaving a clean, even edge. Remove any burrs.

2. Slip PEX pinch clamp over tubing and insert fitting. Place pinch clamp 1/8" below edge of tubing.

3. Place pinch clamp nub between tool jaws and ratchet the clamp (approximately seven times) until the LEDlight comes on. This will assure that the pinch clamp is fully engaged.

Release Lever

4. To release the Pinch Tool, rotate the release lever on the side. It is very important to complete the pinch process before releasing the tool.

The LED light may not turn on after more than 7 ratchets when installing some 1 in. pinch clamps. Don't overclamp! Check with specification of pinch clamp manufacturer.

For use with Apollo, Watts®, Murray®, and Oetiker® PEX pinch clamps.
Do not use with Zurn® Qickclamp™. Do not use the fastening tool to remove pinch clamps.

Apollo PEX Pinch Clamps		
PXPC3810PK	3/8"	10 Pack
PXPC1210PK	1/2"	10 Pack
PXPC1225PK	1/2"	25 Pack
PXPC12100JR	1/2"	100 Pack Jar
PXPC3410PK	3/4"	10 Pack
PXPC3425PK	3/4"	25 Pack
PXPC34100JR	3/4"	100 Pack Jar
PXPC15PK	1"	5 Pack
PXPC110PK	1"	10 Pack

Apollo PEX Pro Pinch Clamps		
PXPRO1210PK	1/2"	10 Pack
PXPRO12100JR	1/2"	100 Pack Jar
PXPRO3410PK	3/4"	10 Pack
PXPRO34100JR	3/4"	100 Pack Jar

LED Battery *(Can be purchased at any local retailer)*		
CR927	Lithium Cell (3V)	1

APOLLO PEX

PEX One Hand Pinch Clamp Fastening Tool

Calibration

Apollo PEX tools are pre-calibrated for up to 10,000 uses. After repeated use of this tool, it may require calibration. A calibration tool is provided with the fastening tool.
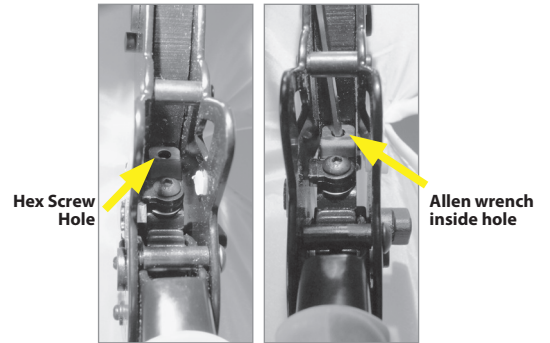
Hex Screw Hole

Allen wrench inside hole
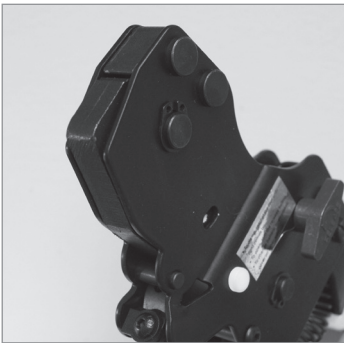
1. Ratchet the Pinch Tool to the closed position until the LED light comes on.

2. Use the Calibration Tool to gauge the jaw gap. The jaw gap should be between 1.2 mm and 1.4 mm.

   If the 1.4 mm side of the gauge slides into the gap, then the jaw space is too large. If the 1.2 mm side of the gauge cannot slide into the gap, then the jaw space is too narrow.

3. To adjust the jaw gap, locate the hex screw hole inside the tool. (No need to take apart the tool to access the calibration hole.) Insert the enclosed Allen wrench into the hole. Turning the wrench counter-clockwise will cause the gap to increase. Turning the wrench clockwise will cause the jaw gap to decrease.

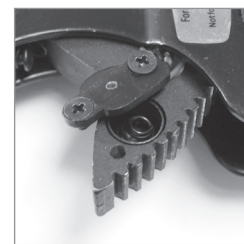## *How to change the LED light batteries:*

Battery Compartment
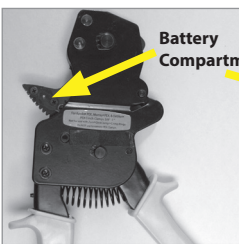
1. Locate the LED light battery compartment.
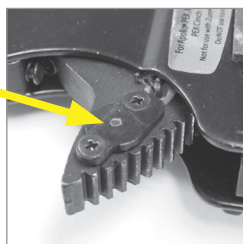
2. The battery compartment has a plastic cover attached with two screws.

3. Remove the screws and cover.

4. Remove the old batteries.

5. Place the new batteries with the positive side facing up. Replace the cover and tighten the screws.

APOLLO **PEX**

Available at: 888-470-2757
PEXHEAT.COM

The Mosack Group, Inc.
Mint Hill, NC 28227
1.888.229.2874
www.apolloflow.com

is-69PTBJ0010C_01/20/21