



## FEATURES:

- Meet ASTM F1807 Standard.
- Quick & easy to change different size jaws.
- Well polished jaws ensure reliable compression and no damage to the fittings.
- Well polished tool frame for secure operation.
- Calibration supported guarantees a long service life.

## ITEM INCLUDES:

- 1\* 1-inch Crimper ( Length:15.55 inch )
- 3\* Jaws ( 3/8,1/2,3/4-inch )
- 1\* Pex Pipe Cutter ( Upto 1-inch )
- 1\* Wrench
- 1\* Go-No-Go Gauge
- 1\* Plastic Case
- 1\* Copper Ring Removal ( PEX-1210C )



Attention: The crimpers in above tool kits without any inserted jaws are 1-inch.

## HOW TO ADJUST



1.Open the handle.



2.Loosen LH or RH "back nut" with wrench, turn only any one "adjustment dials" one increment or reduction at a time.



- All crimpers are factory-adjusted with default setting numeric value "1" and "2" on two handles, support directly using upon arrival. Only requires calibration after long time using, the joints are worn and the crimping result could no not tight enough.
- The crimping force increases as the number increases.
- Do not add both handles numeric at one time. First time adjustment, add the numeric "1" to "2", then try to crimp to see if the crimp is tight enough. If it's not tight enough, add the numeric "2" to "3" in any side of the two handles, then try to crimp again.

## HOW TO CHANGE THE JAWS



1.Open the handle.



2.Move away the hook.



3.Lift up the fixing pin and take out the inserted jaws.



4.Remove the jaws you don't need clearly.

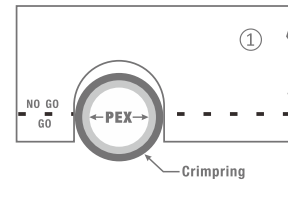


5.Lift up the fixing pin and push into the inserted jaws with correct size you needed. Push back the hook.

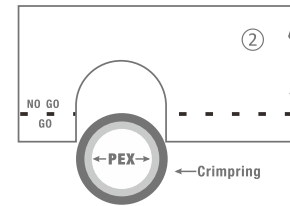


6.Replacement is finished.  
Make sure that the jaws are installed correctly, improper installation will break the screw.

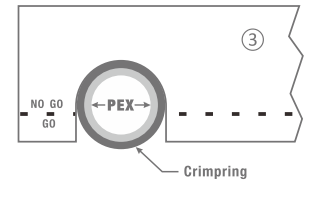
## HOW TO USE THE GO/NO-GO GAUGE



① If the crimped ring slides into the slot and stops in the "GO" range(as showed above), the crimping is good.



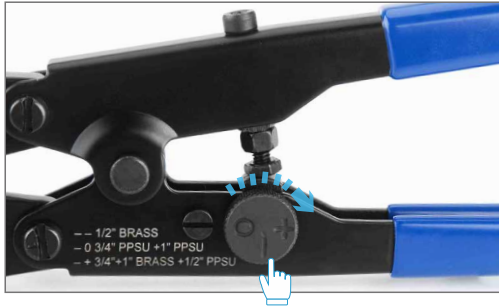
② If the crimped ring fails to pass the "GO" entrance(as showed above), the connection is failed. Adjustment: Increase numeric value. Suggest turn only any one side (not both sides) one increment at a time to try again, if fails again, turn the other side one increment more.



③ If the crimped ring passes the "NO GO" line (as showed above), the crimping is unqualified. Adjustment: Reduce numeric value. Suggest turn only any one side (not both side) one reduction at a time to try again, if fails again, turn the other side one reduction.

## HOW TO REMOVE THE COPPER RINGS

Adjust the PEX-1210C according to the size of the copper rings you wish to remove



- 0 3/4" PPSU 1" PPSU
- 1/2" BRASS
- + 3/4" BRASS 1" BRASS 1/2" PPSU

## OPERATION GUIDANCE



Step 1: Cut the pipe as close as you can to the fittings



Step 2: Position the removal tool and cut



Step 3: Rotate 180° and cut again (2-4 times cut required)



Step 4: Remove copper ring and take out the fitting from the pipe

## NEW FUNCTION

### Pre-crimping

Prop the holder up and pre-crimp the copper rings to prevent the copper ring from sliding during installation.

Applicable to 3/4" and 1" only.

### Save deformed copper rings

Prop the holder up and position deformed copper rings and crimp, you will get a round copper ring.

Applicable to 3/4" and 1" only.



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Thank you for trusting and choosing iCrimp. We're now transferring the product line PEX PIPE TOOLS from master brand IWISS to our subbrand iCrimp in a strategic adjustment. We hereby promise that tools marked with iCrimp logo are manufactured by genuine IWISS. Any doubts or questions, please feel free to contact our customer service team.

## MANUFACTURER:

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## PEX Pipe Crimping Tool Kit Quick Die Changing Serie

IWS-FA

For ASTM F1807 Standard Copper Rings & Fittings

**ZHEJIANG IWISS ELECTRIC CO., LTD**