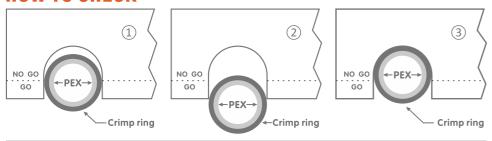
INS513 INS513

HOW TO CHECK



- 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 isn't qualified. Calibrate the crimper: Increase numeric value with only one value, i.e. from "0" to "1". Then crimp and check again, if fails again, increase one more numeric value.
- 3. If the crimped ring passes the "NO GO" line (as showed above), the crimping isn't qualified. Calibrate the crimper: Reduce numeric value with only one value, i.e. from "3" to "2". Then crimp and check again, if fails again, reduce one more numeric value.

HOW TO CALIBRATE







1. Remove "C" clamp with screwdriver.

2. Push and rotate pin-increase by single increment only.

3. Replace "C" clamp with piler.

- * All crimpers are factory-adjusted, support directly using upon arrival.
- * Only require for calibration when the gauge fail to pass the crimped copper rings.

— focus on cable & pipe tools

Thank you for trusting and choosing iCrimp. We're now transferring the product line from master brand IWISS to our sub-brand iCrimp in strategic adjustment. We hereby promise that tools marked with iCrimp logo are manufactured by genuine ZHEJIANG IWISS ELECTRIC CO.,

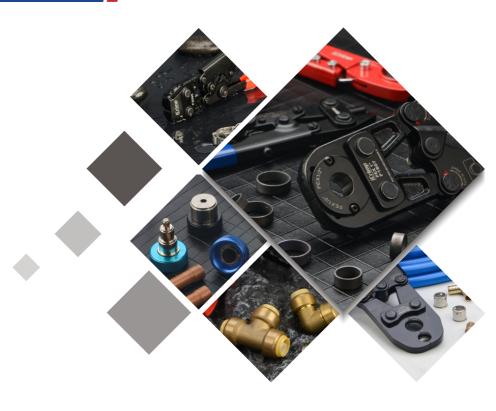
Any doubts or questions, please feel free to contact our customer service team.

MANUFACTURER:

ZHEJIANG IWISS ELECTRIC CO.,LTD (IWISS TOOLS CO.,LTD)

Add: NO.2789 Liule Rd, Yueging, 325600, Zhejiang, China

iCrimp



PEX PIPE CRIMPING TOOL ANGLED HEAD SERIE

For ASTM F1807 Standard Copper Rings & Fittings

CL-1/2 & CL-3/4 & CL-1

ZHEJIANG IWISS ELECTRIC CO., LTD

INS513 INS513

- Meets ASTM F1807 standard.
- > Angled design for easy to access in confined area.
- > Smooth polished jaw ensure no damage to fittings.
- Made of high carbon steel with corrosion-resistance.
- > Factory-adjusted with calibration function.
- Labor saving compared to regular tool.



Item NO.	Available size	Folding Handle	Material	Length	Weight
CL 1	1"	~	High carbon steel	14.5 inch	2.86 lb
CL 3/4	3/4"	×	High carbon steel	10.6 inch	2.20 lb
CL 1/2	1/2"	×	High carbon steel	10.6 inch	2.20 lb

HOW TO CRIMP



1. Cut tubing end squarely. Slide crimp ring over end of tubing. Insert fitting into end of tubing until it stops.



3. Align the jaws with copper ring and compress handles to fully close the jaws.



2. Pull up the upper handle slightly and then pull upper handle backward, hold both handles with one hand to keep the jaws open.



4. Check the connection and measure with GO/NO-GO gauge.

HOW TO OPEN FULLY





1. Lift the upper handle slightly.



2. Pull the upper handle backwards.

HOW TO USE FOLDABLE HANDLE



Lift the upper handle slightly and pull it backwards. Hold both handles to keep the jaw open.



Align the jaw over the copper ring properly. Release the foldable handle so the jaw can clamp the copper



Fold the upper handle with push the pin backwards. Squeeze the handles to crimp.





Release the foldable handle and the upper handle will bounce back to original position.



Squeeze the handles to crimp again.