

The Patent-Pending QickClamp System: Three Components, Many Possibilities ...



QickClamp Crimp Fittings
Available in 3/8", 1/2", 3/4", and 1".



Medium Patent-Pending QickClamp Tool
One tool installs all 3/8", 1/2", 3/4", and 1" PEX fittings.



QickClamp Go Gauge
Easily identifies a successful crimp.

QickClamp: Making the Connection



Step 1: Push tubing into the QickClamp.



Step 2: Push fitting into the tubing.



Step 3: Crimp the QickClamp.



Step 4: Verify the connection.



Step 5: Successful connection complete.



QickClamp™

Tool Crimp System

* Please refer to ZPFN168 Rev. A for complete instructions

QickClamp™ Frequently Asked Questions

Q: What is the QickClamp System?

A: The patent-pending QickClamp System is a one-tool crimp system used to effectively and conveniently make connections for 3/8", 1/2", 3/4", and 1" PEX fittings. The QickClamp System is comprised of three components: the stainless steel QickClamp crimp ring, the patent-pending QickClamp tool, and the Go Gauge.

Q: What are the recommended uses for QickClamp?

A: The QickClamp is intended and recommended for use with non-barrier tubing in Zurn PEX hot and cold potable water distribution systems and Zurn PEX radiant heating systems.

Q: Is the QickClamp suitable for use with QickSert CR® and Qick/Sert® 1 fittings?

A: Yes. The QickClamp effectively crimps both QickSert CR and Qick/Sert 1 fittings. The difference in material has no effect on the operational success of the QickClamp.

Q: Are there temperature and pressure restrictions for QickClamp use?

A: No. The standards of use for which the QickClamp has been approved ensure that the QickClamp temperature and pressure ratings are the same as PEX tubing. In fact, in quick burst tests conducted by Zurn, we have found that the tubing will burst prior to the connection coming apart.

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Q: Is there a difference between the QickClamp and the stainless steel clamp rings?

A: While both are approved connection methods, the QickClamp does provide some benefits that are currently unavailable with the stainless steel clamp rings. Namely, the QickClamp has a self-positioning feature. Its gripping ribs grasp the PEX during installation, which is especially convenient in vertical applications. Additionally, the Go Gauge, specifically designed for use only with the QickClamp System, distinguishes a successful crimp from an improper one, which would indicate the need to calibrate the QickClamp tool.

Q: Does contact between a brass fitting and the stainless steel QickClamp prevent system function?

A: No. While brass and stainless steel have different properties, there are no potential hazards in uniting the two components as one functional unit.

Q: Is the QickClamp tested and approved for potable plumbing applications?

A: Yes. QickClamp fittings are listed with NSF and are certified as meeting the requirements for the following standards: ASTM F 877 and CSA B137.5 when used with Zurn PEX tube and Zurn PEX insert fittings. While the International Plumbing Code and the Uniform Plumbing Code recognize both ASTM F 877 and CSA B137.5 as standards for PEX plumbing systems we recommend that you verify local code requirements prior to installing any plumbing application.

Q: Can I use the QickClamp System with other manufacturers' pipe and fittings?

A: QickClamps are listed for use as a system with only Zurn PEX tube and fittings. Other manufacturers' tube and fittings do not fall within our listing and therefore may not be accepted by local inspectors. Zurn PEX does not warrant the use of QickClamp with another manufacturers' pipe and/or fittings.

Q: Are special tools required to install the QickClamp?

A: Yes. QickClamp fittings should be installed using only QickClamp tools. All QickClamp tools are easily identified by their maroon grips on the handles. The QickClamp tool, available in large and medium sizes, crimps all 3/8", 1/2", 3/4", and 1" PEX fittings.

Q: How often should I calibrate the QickClamp tool?

A: The determining factor for calibration is an inadequate crimp. The Go Gauge was designed for use with QickClamp Systems as a means to verify a successful crimp. When a crimp is determined to be inadequate by the Go Gauge, it is then time to calibrate the tool. Please refer to the instructions provided with the tool for the proper method used to calibrate the tool.

Q: Does Zurn PEX offer a warranty for the QickClamp System?

A: Yes. Like many other Zurn PEX products, when the QickClamp is used in a Zurn PEX system, our 25-year limited warranty applies, subject to its terms and conditions.

