

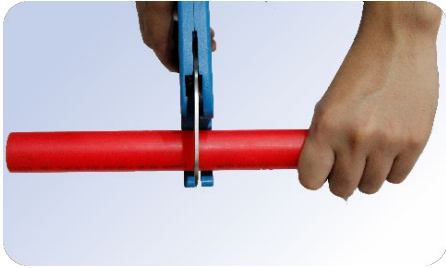
A light gray background illustration featuring various PEX tubing and fittings. It includes several straight sections of tubing, a 90-degree elbow, a tee fitting, and various crimp fittings and cinch clamps, all rendered in a simple line-art style.

PEX System Installation Guide

**PEX-b Tubing with F1807/F2159 Crimp Fitting
and Stainless Steel Cinch Clamp**

Installation Guide

PEX-b Tubing with F1807/F2159 Crimp Fitting and Stainless Steel Cinch Clamp



Step 1: Cutting the tubing

Using the RIIFO PEX tubing cutter, cut the tubing squarely with speed and precision.



Step 2: Fitting and Jaw

Choose the correct size fitting and cinch tool



Step 3: Sleeving

Place the stainless steel cinch clamp over the PEX tubing at the open end. Insert the fitting until the shoulder of the fitting meets the tubing making sure the fitting is inserted completely inside the tubing and the contact between the fitting and tubing is clean and clear of any debris. Position the cinch clamp 1/8" – 1/4" from the end of the tubing. This ensures that the cinch clamp will be right above the crimp fitting's barbs.



Step 4: Cinching

Open the cinch tool and attach to the mouth of the clamp. Compress the tool until it closes completely. While cinching, be sure the tool is perpendicular to the tubing. Cinch clamp will be tightened after pressing and the fitting will be tightly linked to the tubing.



*Test all completed connections in accordance with the local authority having jurisdiction.

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