

# Installation Instructions

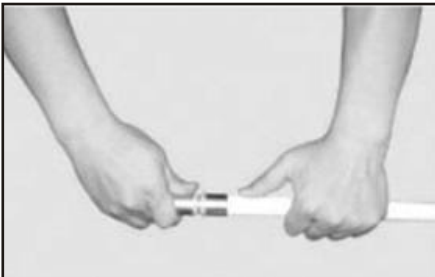
## Hydro-Flex Press Fittings



Cut the tubing squarely. Be sure you have an even cut without any burrs or irregular shape. An uneven cut will not allow the fitting to seal properly.



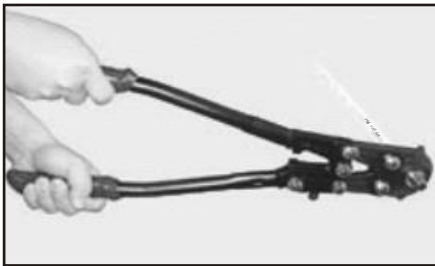
Slide the proper size reamer tool into the cut end of the tubing. Turn the reamer at least two (2) revolutions. The reamer is performing two functions: rounding the cut end of the tubing and cutting a small chamfer groove on the upper inside of the tubing end. This groove allows the fitting to slide into the pipe without rolling the O-rings.



Insert the fitting body into the end of the tubing, all the way to the fitting shoulder. Use the small peep holes at the end of the stainless steel sleeve to sight the tubing. If tubing does not cover the entire sight hole, the fitting is not seated properly.



Using the proper size pressing jaw from either the manual or battery pressing tool, position the jaw entirely over the stainless steel sleeve. The pressing tool and jaw must be in a 90° angle to the fitting and tubing.



Press the fitting completely around the tubing. With the manual pressing tool, fully close both handles until the handles open freely. With the battery pressing tool, complete the pressing operation until the tool makes a snapping sound. Visually inspect the fitting. If the fitting does not appear to have pressed completely around the tubing, cut the fitting off of the end of the tubing and repeat the entire process. Never re-press a fitting a second time.

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