

## CLAMPLING TOOLS

Model 1098 I  
Standard Jaw PincersPart #  
1410118

List Price

## SIDE JAW PINCERS

This dual purpose, side jaw design allows clamps to be applied or removed in confined areas with pincers held parallel to the hose. Also used like standard Pincers.

Part #  
1410083

Model 1099 I

List Price  
083

## HOSE CRIMPER

## HOSE RULE CRIMPING TOOL

Tool is equipped with mounting holes for permanent installation or may be used as a portable tool assembly in the field.

## IMPORTANT! BEFORE USING THIS TOOL

Make sure the crimping arm is in the closed (down) position and then set the adjusting screw so it touches the end stop.

## OPERATION:

- A. FERRULE - The proper ferrule should fit easily over the hose. It is better to use a slightly oversized ferrule as an undersized ferrule may make inserting the barbed fitting difficult.
- B. BARBED FITTING - Dip the ferrule end of the hose into soapy water. Insert the chosen barbed fitting into the hose with a fair amount of force. A barbed fitting that slides into a hose too easily will not crimp properly.
- C. CRIMPING DIE - To find the proper crimping die find the smallest die opening which the hose will just pass through freely. Use the next smallest die and depress the crimping arm fully, keep fingers free from the crimper. Open the crimper and rotate the hose one quarter turn and repeat to finish the crimp.

- Provides production capability and "big tool" crimping advantages at just a fraction of the cost of other tools offering comparable results.



## HOSE CRIMPER COMES WITH 5 DIES

Die Sizes = 5/8", 37/64", 12/32", 31/64", 11/16"

Part #		List Price
308-070	Hose Crimper	244.44

## HOSE CLAMPS

## FOLD UP ADAPTER

Part #  
KA001

List Price

## LOKING TOOL

Part # Portable hand tool used to apply punch List Price  
F-38 Type 3/8 & 5/8 Clamps

## LOKING TOOL

Part # Used to apply Punch Type 3/8 & 5/8 List Price  
F-40 clamps. Order mallet separately

## LOKING TOOL

Part # Used to apply Punch Type 3/8 & 5/8 List Price  
F-100 clamps. Order mallet separately