

Instruction Manual 71500-A <u>HYDRA-KRIMP</u>



HYDRA-KRIMP

PRE-OPERATION SET-UP

- Open the relief valve to fully recess the piston. Then, close tightly.
- Rotate the yoke fully counter clockwise to bottom out the adapter seat.
- READY TO GO!

OPERATING INSTRUCTIONS

WARNING: DO NOT actuate the piston without having a hose and fitting in place to crimp. This could cause damage to the tool. BE CAREFUL not to place hands near any pinch point while using the tool!

- Remove pin and "Open" top yoke.
 *Note: It may be necessary to turn body counter clockwise until top yoke can be rotated away from piston.
- Select correct die set. (Either measure or get the information from the manufacturer.)
 *Note: Be sure to use correct size die set! Failure to do so could cause leakage or failure of the crimp!
- 3. Insert dies into yoke.
- 4. Position fitting and hose in crimper and close top yoke.
- Insert pin securely
 *Note: Make sure pin snaps into place and is secure before crimping process is started.
- 6. a. Turn body of tool clockwise until dies are snug against hose fitting.
 - b. Now turn pump body counter-clockwise (2-3 turns) to create ca. 2 mm space between yoke edge and rim of pump body. Failure to observe this may cause damage to pump body.
- 7. Turn hydraulic valve to "closed" position.
- Pump handle to crimp fitting onto hose. Continue pumping until handle comes to a stop.
 *Note: Place the body of the tool against a solid body to create more leverage during the crimping process.
- 9. Once crimp is complete, turn hydraulic valve to "OPEN" position.
- 10. Turn body of tool counter clockwise until top yoke can be rotated away from piston portion of yoke.
- 11. Remove holding pin and open yoke.
- 12. Remove hose assembly.



