

## **Setting up & operating instructions for the 3000-C Manual Can Crimper:**

**THIS EQUIPMENT IS ONLY TO BE USED BY FULLY CERTIFIED  
AND TRAINED PERSONAL. THE USER IS FULLY RESPONSIBLE  
FOR ANY INJURY OR DAMAGE RESULTING  
FROM THE USE OF THIS EQUIPMENT**

For shipping purposes the 3000-C crimping head has been assembled upside down. To ready for use the crimping head must be removed by loosening the multi positional handle that clamps it to the column and re-installing to its proper position. Fasten the crimper to the surface it is being used on with the screws supplied. When crimping always make sure the can valve is clean. The crimp depth is preset for  $0.185 \pm .005$  deep and is not adjustable. Special collet housing is available to change the crimp depth if needed. To adjust the crimper head to the can, loosen the multi positional handle. Lower the crimping head on to the can, depressing the spring pedestal and leaving just enough room to remove the can. To adjust the crimp diameter there are two set screws on top of the plunger. Loosen the set screws adjust the plunger down for larger diameter, up for smaller diameter. Crimp diameter has been set to  $1.070 \pm .005$ . The crimper has already been calibrated for you but should be checked frequently because of plunger wear. **YOU MUST USE CRIMP HEIGHT & DIAMETER GAUGES TO DO THE QC TO THE CAN!! BEFORE PRESSURIZING!!** You can do this yourself if you have the necessary gauges. Save the crate your crimper came in. The only maintenance required is a drop of oil on all moving parts and high-pressure grease inside the collet periodically.

### **SAFETY GLASSES MUST BE WORN!**

**For Parts and Service Please**

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