

Note: For shipping purposes the head on the crimper has been clamped on upside down. Loosen the clamping screw, remove the head and replace it to its proper position. If your crimper was pre-adjusted, match up the black lines on the column and crimping head for the vessel supplied.

Instructions For 3000-B Bottle Crimper:

**NOTE: The collet in this crimper has not been adjusted!**

Your new 3000-B bottle crimper must be fastened to the surface it is being used on, with 4, 1/4-20 flat head socket head screws. To adjust the collet move the hand lever until it is straight up. Now remove the collet by unscrewing it by hand. You will notice a setscrew in the lower hole on the collet, loosen the setscrew. To adjust the crimp depth take a screwdriver, screw the collet stop either in or out. Only adjust the screw a 1/8 of a turn at a time. If the depth is not deep enough the collet teeth will not be able to collapse and damage to the collet will occur! You must read the collet adjustment instruction sheet attached! Be careful do not over tighten the setscrew, this will damage the collet stop. Now replace the collet just so it is hand tight. To adjust the head to fit the bottle, support the head with one hand with the other hand loosen the clamping screw. Place the bottle on the spring-loaded pedestal. Carefully depress the bottle all the way, now lower the head so there is just enough room to remove the bottle. It will be necessary to push the spring base down by hand in order to put it in the nosepiece. The bottle must have spring tension against it while it is traveling up into the nosepiece. Now you're ready to crimp. With the valve and bottle on the pedestal let the spring push it against the collet, now lower the handle until the collet disappears into the collet nose and then straight back up again. Do not force the handle down any further than necessary or it will cause damage to the handle. If there are any problems or questions please call. **SAFETY GLASSES MUST BE WORN!**

For Parts or Service please call:

Aero-Tech Laboratory Equipment Company (607) 397-9269

Or E-mail us at: [info@aerotechlab.com](mailto:info@aerotechlab.com)

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