

**Jet Carboy and Bottle Washer Co.**  
310 W. Front Street, Suite 401, Traverse City, MI 49684  
Phone: 231-935-4555. Fax: 231-941-2334.

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### Bottle Washer Functioning

Inside the bottle washer is a steel ball bearing. The size of the bearing is such that it does not slide down into the tube, and the water pressure pushes it to the tip of the bottle washer, where it seals off the water flow. When the trigger is pushed down, it pushes back the steel ball bearing, allowing water to squirt out the tip. Much like your thumb on the end of a hose, the pressure increases. The trigger does not attach to anything inside the bottle washer, but does not fall off because of the way it wraps around the outside of the tube.

Broken Trigger – The trigger does not attach to anything inside. If it slides off, you can simply slide it back on, then use two pairs of pliers to tighten the loop, so it won't fall off in the future. If the brass trigger breaks from wear, send us your address, and we will mail you a new one.

No Water Comes Out – If you attach the bottle washer to the faucet, turn the water on, and the trigger can be slid up and down with no water coming out, the ball bearing has most likely slid down into the tube, where it doesn't belong. You can remove the red washer, and boil the bottle washer, then remove the bottle washer, and allow it to cool in the down position. (opposite of U.) By expanding the brass in the boiling water, more than the steel ball bearing, this will often free up the bearing.

Water Dribble Out or Won't Shut Off - Most likely the steel ball bearing is not sealing properly at the tip. This can be caused by mineral deposit at the sealing point, debris such as pieces of rubber washer etc, stuck in the tip. You can soak the bottle washer in vinegar, or try the boiling method to free up the debris.

Base End Falls Off – The solder joint can give way, and the base end will separate from the tube. You can solder it back or return it for replacement.

### RETURN PROCEDURES

You can try trouble shooting above, or any other techniques. You CANNOT void the warranty. When you give up, simply mail the bottle washer back to us at: Jet Carboy & Bottle Washer Co.; 310 W. Front St. – Suite 401; Traverse City, MI 49684.

> *BEST METHOD... FIRST CLASS PARCEL IN A PADDED ENVELOPE COSTS 2.29*  
If you need a new trigger, just leave your name and address at 231-935-4555.

→ *IF your bottle washer is defective upon purchase, send us a Receipt, AND we will also reimburse you \$2.50 to cover POSTAGE*