



# KISCO Manufacturing

5520 BLACKBURN RD, GREENDALE, BC

Email: [sales@kiscomanufacturing.com](mailto:sales@kiscomanufacturing.com)

## **K91 Mix Master Electronic Watermeter** **Replacing the Sacrificial Hub**

The Temperature setting knob on the front of your K91 MixMaster is mounted on what we call a sacrificial hub. This is a small black plastic part approximately 1 inch in diameter and 1.5 inches long. A rubber o-ring is attached to the wider part of the hub. (The temperature setting will not work if the O-ring is missing.) If the temperature knob is hit hard with a sideways blow, the sacrificial shaft will break to avoid damage to the more expensive parts inside the Watermeter.

To replace the sacrificial hub, follow these instructions:

1. Detach the front cover from the Watermeter by following the instructions for “Replacing the Front Cover”
2. Turn the black sacrificial hub counter clockwise until it comes off.
3. Install the new sacrificial hub by turning it clockwise until it stops. Turn back approximately a quarter turn.
4. Re-attach the front cover by following in reverse the instructions for “replacing the Front Cover”
5. If the sacrificial hub was broken, you may not readily know what the correct setting of the temperature knob is. Therefore, before you re-attach the temperature knob, run a batch of water through the Watermeter and see what temperature is shown on the temperature read-out. Now install the temperature knob with the pointer at that temperature.

If you have any problems with this procedure, call your Kisco Service Manager.