

Metering Valve Timing Adjustments

1. The metering valves have been factory tested and adjusted to provide a 10-12 second flow of water from the sprayhead, using 75-85 PSIG pressure and ambient cold water. Varied pressure and/or temperature will affect the length of the timing cycle as follows:
 - Lower inlet pressure will cause a slight increase in the length of the cycle
 - Higher water temperature will cause a slight decrease in the length of the cycle.
2. If further adjustment is needed:
 - Using a 3/32" Allen wrench, loosen the set screw in the bottom of the vandal-resistant pushbutton and lift off the pushbutton (see Figure 10).
 - Insert a 5/64" Allen wrench into the timing adjustment screw located directly in front of the operating stem (see Figure 10). Turn the screw clockwise to shorten the cycle or counterclockwise to lengthen the cycle.
 - Reinstall the pushbutton into the sprayhead and tighten the set screw (see Figure 9).

