

INSTRUCTION SHEET: AC6.E SUGAR DISPENSERS PLUNGER REPLACEMENT

If you find your AC6.E sugar dispenser is not responding to button presses, proceed with the following steps to check for and replace a broken plunger.

1. Unplug the dispenser.
2. Remove the sugar from the hopper to avoid spillage when the valve door is opened.
Note: It is not necessary to remove the hopper. If you do remove the hopper, you must unplug the electrical line connecting the Button Panel to the Circuit Board.
3. Turn the black thumbscrew on the valve door counter-clockwise to loosen. The valve door holds the tube in place.
4. Open the valve door. Release the dispense tube.
5. Remove the four (4) Phillips screws at the four (4) corners of the valve block. See Figure 1.
6. Lay the machine on its side and gently pull the valve assembly, including the attached wires, away from the dispenser. See Figure 2.
7. Remove the four (4) Phillips screws holding the solenoid in place. 2 screws shown in Figure 3 and 2 screws shown in Figure 4.
8. Separate the solenoid from the valve. See Figure 5.
9. Inspect the plunger for damage. A clean, functioning plunger should be in one piece as shown in Figure 6. If it is in two pieces, as shown in Figure 7, it must be replaced. Replacement plungers (part: A-14-023-1-SP) may be ordered at www.sureshotdispensing.com.
10. Prior to reinstalling the valve assembly, clean, rinse and sanitize the valve door, valve body and plunger. Air dry thoroughly.
11. Reinstall by reversing steps 8 through 3.



Figure 1



Figure 2

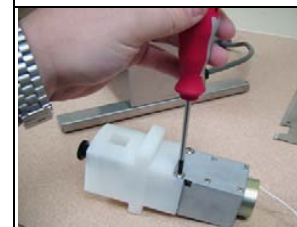


Figure 3



Figure 4



Figure 5

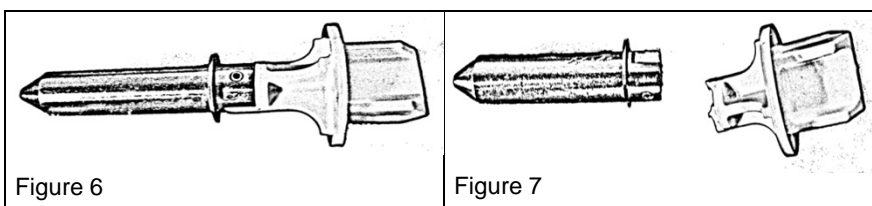


Figure 6

Figure 7

If you have any questions or concerns when performing this procedure, please contact the SureShot Dispensing Systems® Technical Assistance Center at 1-888-777-9990 or 1-902-865-9602 OR e-mail service@sureshotdispensing.com