Follow these instructions to install the vibrator kit onto an adhesive container for a Fulfill Retrofit or a Fulfill Integrated melter assembly.

**WARNING:** Risk of personal injury or equipment damage! Refer to the safety information provided in the melter manual before servicing the melter. Failure to comply with the safety information provided can result in personal injury, including death.

**Required Tools:**
- Adjustable crescent wrench
- Philips head screwdriver

1. Disconnect and lock out power to the Fulfill Retrofit control box.

2. Mount the control unit of the vibrator kit onto the adhesive container using the M6 hex cap screws, washers and nuts.

3. Mount the vibrator and mounting plates using the M10 hex cap screws, washers and nuts.

**Note:** Allow for 76 mm (3 in.) clearance from the bottom of the adhesive container to the bottom of the mounting plates.

4. Thread the 1/4 in. BSPP adapter into the inlet of the vibrator.

5. Connect the 8 mm OD tubing from the outlet of the solenoid of the control unit to the inlet of the vibrator.

6. Do one of the following:
   - Fulfill retrofit: Remove the 4 philips head screws that secure the top to the control box, and then remove the top.
   - Fulfill integrated: Remove the existing fascia plate from the melter.

7. Do one of the following:
   - Fulfill retrofit: Install the strain relief onto the control box.
   - Fulfill integrated: Install the strain relief onto the fascia plate.

8. Route the solenoid harness through the strain relief, and then connect it to pins 5 and 6 on the XT2 relay of the control box PCA board.

9. Connect a main plant air source to the inlet of the control unit of the vibrator kit.

**Note:** Ensure that the dipswitch settings are set properly.

Note:
- Dipswitch #1: OFF
- Dipswitch #2: ON

PCA for Retrofit
PCA for Integrated
Set the Vibrator Air Timer

Fulfill Retrofit

1. Adjust the timer potentiometer marked “AIR” on the PCA board in the control box. The range for this potentiometer is 0–20 seconds. The vibrator will activate up to 20 seconds before the fill system activates and stay on until the level sensor is satisfied.

2. Replace the cover on the control box, and then tighten the 4 philips head screws.

3. Set the vibrator air pressure regulator to the desired pressure. Do not exceed 80 psi.

4. Resume normal operation.

Fulfill Integrated

1. Press the Setup key. The left display flashes parameter 1.

2. Using the numeric keypad, enter 79 to select the vibrator time.

Note: If you incorrectly enter the parameter number, press the Clear/Reset key to return to parameter 1 and then re-enter the correct parameter number.

3. Press the Enter key.

4. Using the numeric keypad, enter the new value for the vibrator time.

5. Press the Enter key.

6. Press the Setup key to exit the setup mode.

7. Test the system.

8. When you are satisfied that the fill system is operating correctly, save all of the current melter setting into memory by simultaneously pressing the number 1 key and the Setup key.