Alarms Harness Service Kit Instructions - P/N 1101706

Follow these instructions to remove an install an alarm wiring harness melter into a fulfill system.

**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:**
- 4 mm hex wrench
- Small philips screwdriver
- Small flat screwdriver

1. Disconnect and lock out power to the melter.

2. See Figure 1. Open the control panel of the fulfill melter.

3. Remove the upper hose/gun module to improve accessibility.

4. See Figure 2. Remove the 4 hex head screws from the interior of the control door panel, and then remove the exterior panel.

5. See Figure 3. Unscrew the bezel to the alarm, and then remove the alarm from the panel door.

6. See Figure 4. Remove the two philips head screws that secure the wire harness retainer, and set them aside.

7. See Figure 5. Unplug the harness connector from the ProBlue CPU on the door.

8. See Figure 6. Unplug the 10-position terminal block from the fulfill PCA.

Continue
9. See Figure 7. Disconnect the ground wire.

10. See Figure 8. Disconnect the white connector from the Upstream terminal on the PCA.

11. See Figure 9. Pull the harness from the electrical control box.

12. See Figure 10. Disconnect the remaining 2 connectors, and then remove the harness.

**Install the New Wire Harness**

To install the new wiring harness, follow the disassembly instructions in reverse order. Note that the two screws that secure the wiring harness to the CPU (Figure 4) are intentionally too long. This ensures that the wiring harness has freedom to move within the enclosure.