Lid Switch Replacement - P/N 1123151

The lid switch ensures that the Fulfill® system operates only when the lid is properly closed. If the lid is not closed, the electrical circuit to the control box is broken, causing the Fulfill® system not to operate.

**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:**
- M4 allen wrench

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1. Open the lid. If the lid is stuck, heat the melter to loosen the adhesive.

2. De-energize the system as directed in the Maintenance section of the melter manual. Make sure to remove all dirt and debris from the melter.

3. Remove the following:
   - Pump cover
   - Control Box cover

4. Install the Lid Switch onto the rear of the tank next to the level sensor using two M5 socket head screws.

**Caution:** The lid switch Terminal Block must be installed inside the pump cover.
5. Route the Lid Switch wire harness through the strain relief on the Control Box, and attach the following:
   (3) to:
   * Lid Switch Harness 1 To Tb4 - 1 (24v) On PCA Board
   * Lid Switch Harness 2 To Tb4 - 2 (Lid) On PCA Board

6. Replace the Pump and Control Box Covers.

Note: Item 3 is polarity insensitive