CWT INSTRUCTIONS

PIEZO KEYPAD REPLACEMENT

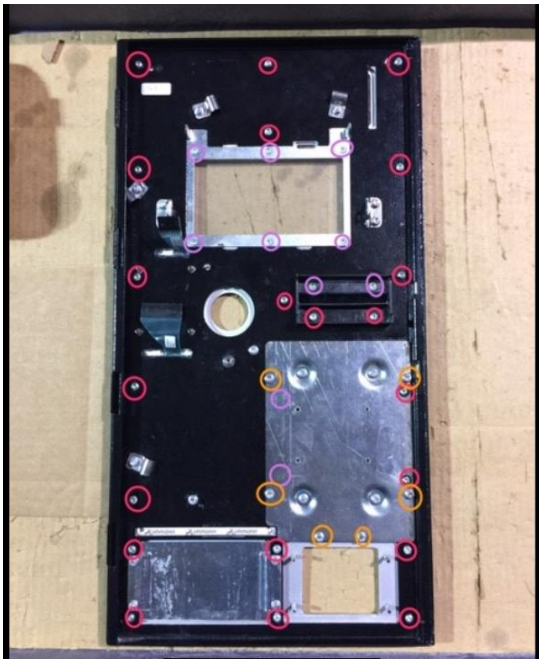
PIEZO 6 BUTTON (KPOOCWC02)
PIEZO 48 BUTTON (KPOOCWC03)

This document describes how to remove and install the 6 Button (KPOOCWC02) and 48 Button (KPOOCWC03) PIEZO keypads within the CWT door frame. The following items are needed for this process.

- T20 Torx Screw Driver
- T10 Torx Screw Driver
- 7MM Nut Driver

Step 1: Power down the meter, and remove all components and cables/wires from the back of the door. (Display, Coin unit, PIEZO Board Adapter, etc.).

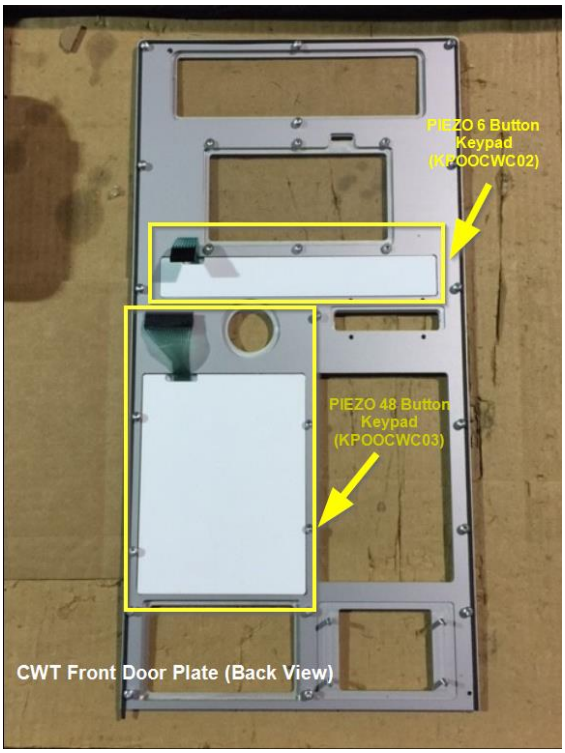
Step 2: Once everything has been removed from the back of the existing door, remove the door front plate from the back plate by unscrewing the T20 torx, T20 flat head, and 7MM screws and nuts below.



PINK – T20 Torx Screws

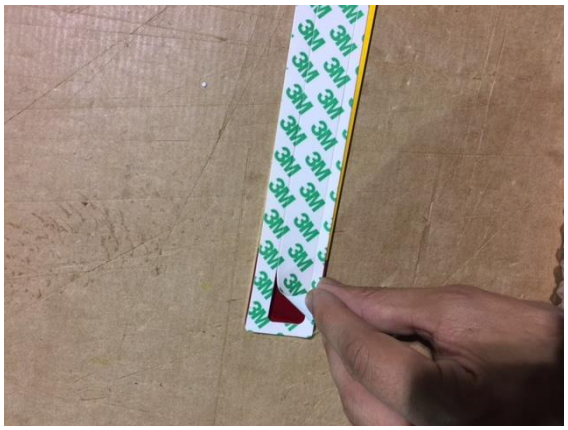
PURPLE – T20 Flat Head Screws

ORANGE – 7MM Nuts



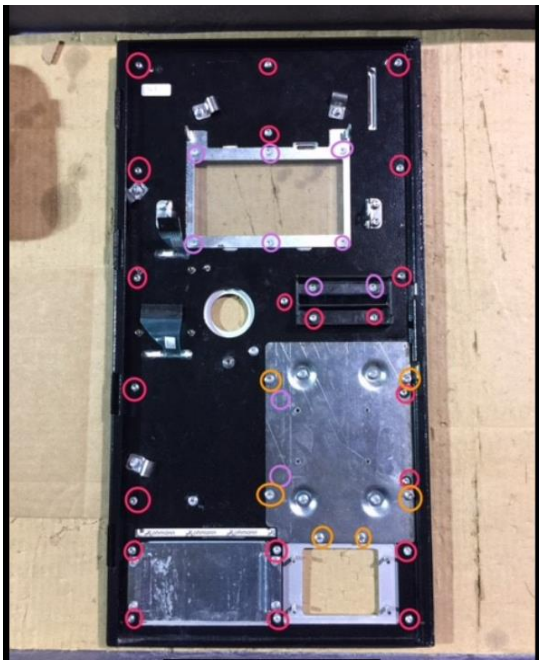
Step 3: When the all the screws and nuts are removed, the old front plate should separate from the back plate, and you will have access to the 6 button and 48 button PIEZO keypads.

Step 4: The keypads are glued down with 3M double sided tape, so they would have to be removed with an object that will be able to separate it from the frame, such has a flat head screw driver or a small putty knife.



Step 5: Once the defective keypad is out of the meter, place the new sticky tape on the replacement keypad. Use the tape on the old keypad for reference. (one side is thicker than the other). Make sure the gap between the keypad and the door is clean and free of debris/old tape. This is to prevent water intrusion.

Step 6: Place the new keypad into the gap and press against the door firmly so the tape contacts the door.



Step 7: Re-attach the front and back door skins then apply the screws and nuts to secure both to one another.

PINK – T20 Torx Screws

PURPLE – T20 Flat Head Screws

ORANGE – 7MM Nuts

Step 8: Lastly re-connect all components back to the door, then power the machine back on to test the keypad.