

M200 Series Manual

Thank you for purchasing a TekVend M200 series coin controller.

M200 series coin controllers come in three varieties: M205 (one copy for one nickel), M210 (one copy for one dime), and M225 (one copy for one quarter).

Your M200 series coin controller runs off the voltage of the copier / printer it is attached to. It will run on any voltage from 5 VDC to 30 VDC. An optional time delay reset board is available for Mita / Kyocera copiers.

Once your controller is mounted and installed, a user simply inserts one coin of the correct type to make one copy. When a good coin is inserted, the attached copier is enabled. When one copy is made, the attached copier is disabled.

Free copies can be made when the bypass keyswitch is turned to the horizontal (ON) position (see figure 1). Bent coins and slugs can be retrieved / cleared by pressing the coin return plunger.

Your M200 series coin controller is mountable on either of two non-faceplate sides (see figure 3). Hardware and standoffs are provided for mounting purposes.

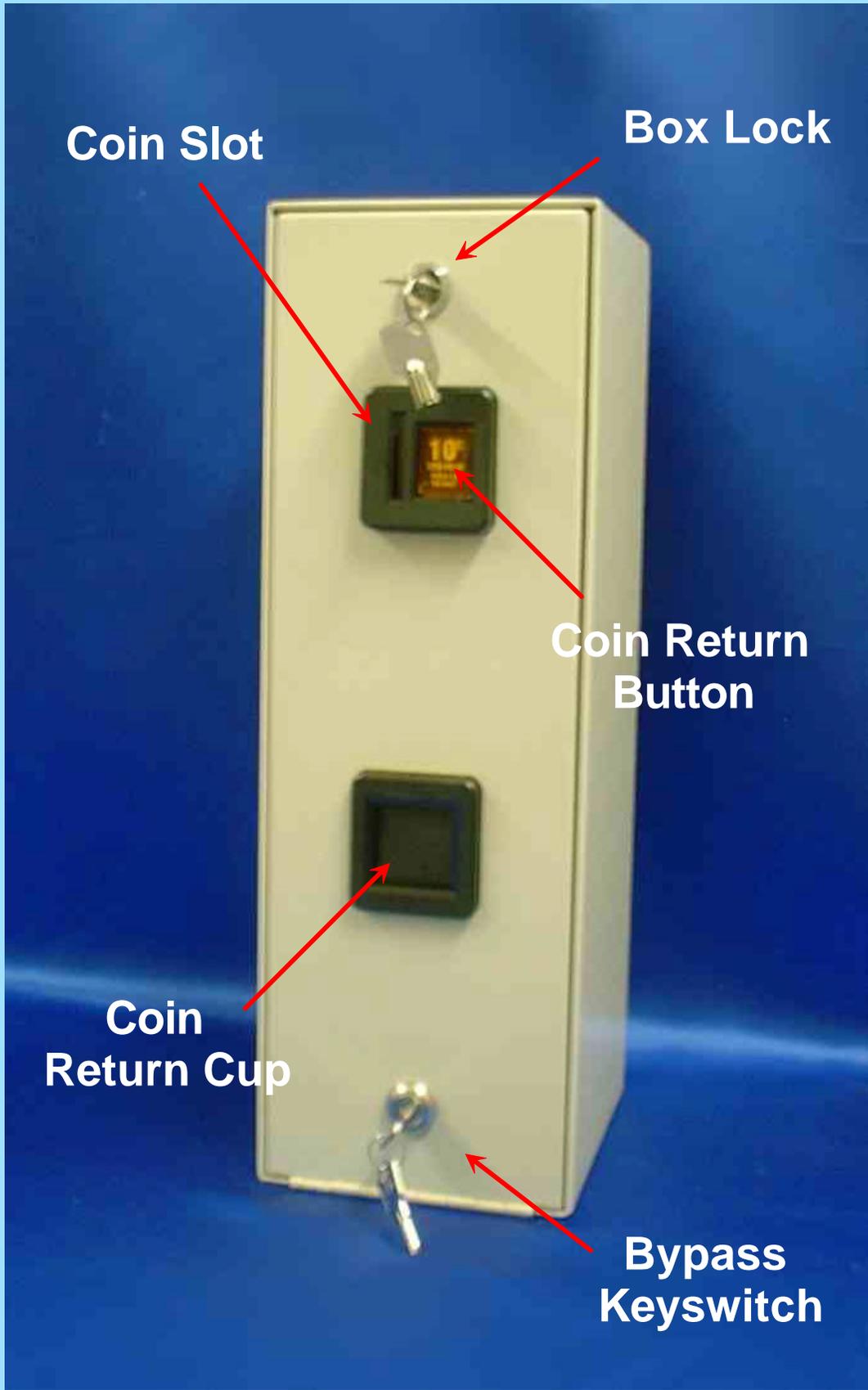
To electrically connect your controller to its copier / printer, attached the copier specific harness (sprig) to the controller's output harness, and attach the sprig in turn to the personal counter connector in the copier.

Do not forget to attach the sprig's green wire with ring connector to an unpainted chassis grounding screw. In rare cases, you may have to attach this green wire to the logic ground of the copier.

Every attempt is made by Advanced Technologies (TekVend) to make sure that all required harnessing is provided, but in some cases, a kit must be ordered from the copier manufacturer to provide the personal counter connector needed for your controller to plug into.

Your M200 series controller opens like a tall breadbox (see figure 2). The metal coin box inside is easily pulled out to remove accumulated coins. You will find your controller's serial number inside the controller, near the hinge at the bottom.

For your reference, the color code of your controller's output harness, as well as answers to common hookup related questions can be found in the FAQ section of our website (www.TekVend.com).



Coin Slot

Box Lock

**Coin Return
Button**

**Coin
Return Cup**

**Bypass
Keyswitch**

Figure 1

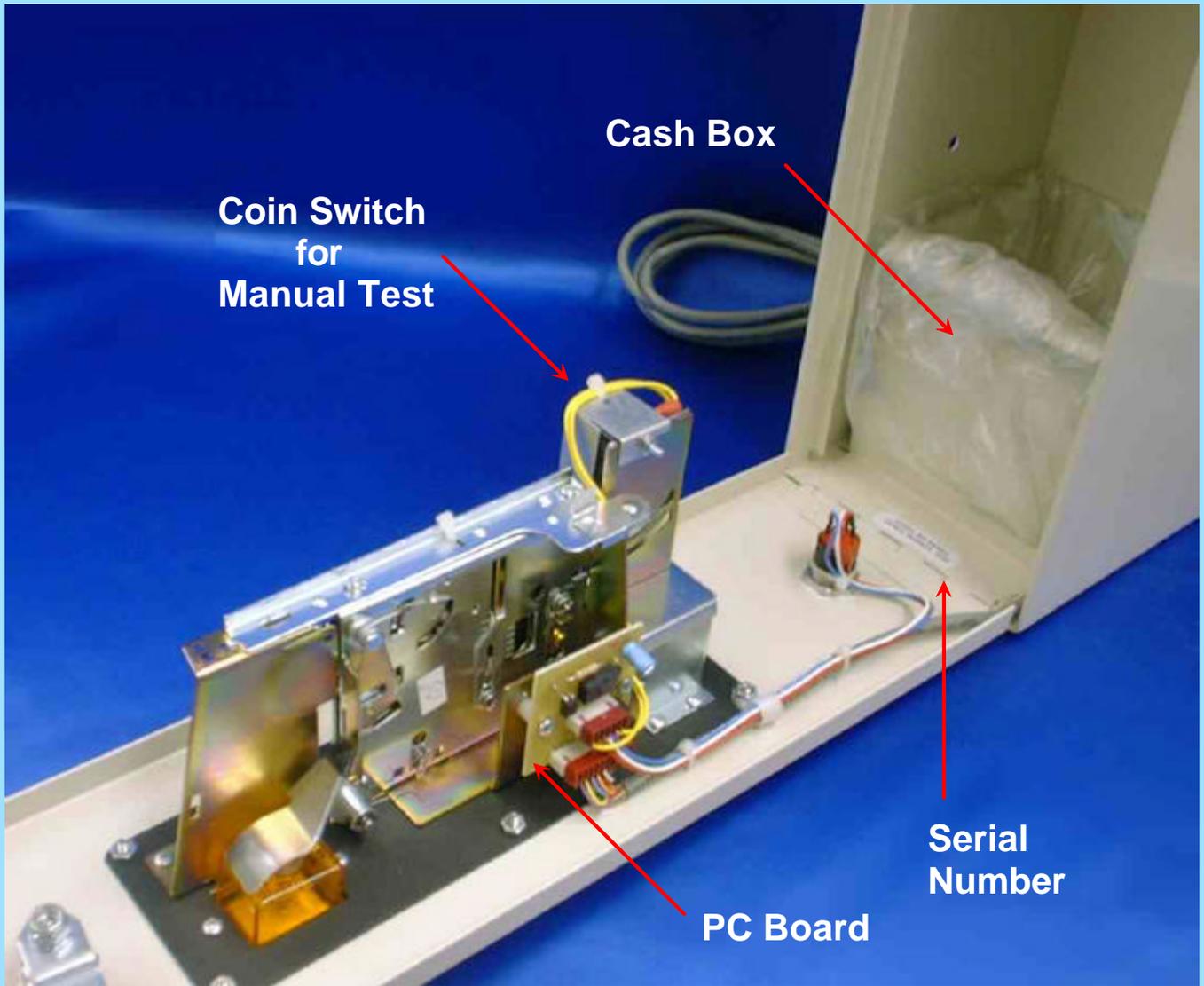


Figure 2



Figure 3