

MODEL 899-MAX RetroFit Kit

3-COLUMN ELECTRONIC VENDER

DM
Digi-Max



New Digi-Max

Original Board

Installation Steps:

1. Switch off power to vending machine and disconnect power wires from the green circuit board. You will need the small-tip screwdriver to disconnect the power wires. Unplug the white ribbon cable from the green circuit board; unplug the 3 wire harnesses from the rear of the green circuit board. Remove the black plastic instruction sheet that covers the front of the green board.
2. Press the green board from behind (at the top) and pull the board from below to remove the circuit board from the 4 plastic snap-in mounting posts.
3. Press the Digi-Max board onto the 4 plastic snap-in mounting posts until there is a "snap" at each post.
4. Connect 2 power wires to the Digi-Max incoming power terminal block at the bottom left hand corner. Incoming power is to be 24 Volt AC with 1/2 amp power (min.) and wires do not have a specific lug point for mounting (they can go in either position).

There is no difference in the power requirement for the old green board or the new Digi-Max board.

The dot matrix scrolling display will show **SOLD OUT, SORRY.**

Tools Needed:

11/32" Open End Wrench
Flat Blade Screwdriver – Standard Size Tip
Flat Blade Screwdriver – 3/16" (Max.) Tip

Parts Included:

Door Assembly – Complete – with fasteners.
A second person to hold and support the weight is encouraged
Digi-Max Circuit Board
Plastic Board Cover with printed instructions

5. Insert the 3 wire harness plugs in the rear of the Digi-Max board – they will only fit in one position. Support the board from the front while pushing plugs in from the rear. Plug the white ribbon cable into the connection port at the bottom of the Digi-Max board.
6. Test the vend column pricing by pressing the red **PUSH** buttons on the black push button switch pad. Use the instruction sheet on the inside of the new door for price changing and programming.
7. Using the 11/32" open end wrench, remove the 6 sets of fasteners holding the old door to the cabinet, remove door, re-mount new door in the same position taking care to include all parts as they were at the start of the door change. This task should have a second person to help support the door (17 pounds).
8. Apply the new red plastic instruction/cover sheet in the same position as the black cover sheet that was removed in Step 1. There is adhesive at the top of the instruction sheet.