

GENMEGA BILL DISPENSER MACHINES

MODELS: BX1000-GM / BX2000-GM / BX1000RL-GM / BX2000RL-GM

START-UP INSTRUCTIONS (AFTER CABINET INSTALLED)

This section covers the BILL EXCHANGER SERIES featuring the **Genmega Single-Note (BX1000-GM & BX1000RL-GM)** and **Dual-Note (BX2000-GM & BX2000RL-GM)** bill dispensers. The cabinet is taller and wider than the other machines in the Bill Exchanger series, and features two crank locks with Medeco Lock plugs as standard equipment.

Using the keys (found taped in a plastic bag taped in the bill tray on the front of the machine), remove both the Medeco Lock plugs.

IMPORTANT NOTE ABOUT THE KEYS: Be sure that you save the identification tag provided with your Medeco Lock keys in a safe location. This is the only place that the KEY CODE is identified. If you need to replace or reorder spare keys – you must have this code. If you lose this code you will have to drill the lock plug core in order to remove it.

Put the hex end of the Crank Wrench into the hole and turn slowly to engage the wrench into the lock bolt. Once engaged, turn the lock counterclockwise to unlock. On a two-lock machine, it is advised to turn the top lock a little and then do the same to the bottom lock. This helps prevent the door from getting twisted, making the unlocking process more difficult. Continue to unscrew the lock bolts, until the door opens.



When opened, you will see the GenMega bill dispenser pushed to the front of the cabinet on a REAR LOAD model, and a galvanized cover plate facing the back. Standard Change-Makers installs this plate to help protect the belts and sensors during the installation process. You can leave it as is, or remove it.

Plug the power cord into a grounded 120VAC electrical outlet.

Once plugged in, you can turn the machine on by pressing the red ON/OFF SWITCH in the upper right-hand corner, above the top lock bracket, on the face of the power box.

MODELS: BX1000-GM / BX2000-GM / BX1000RL-GM / BX2000RL-GM

START-UP INSTRUCTIONS

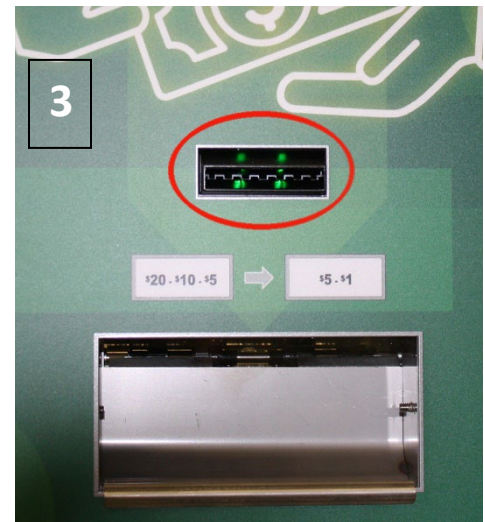
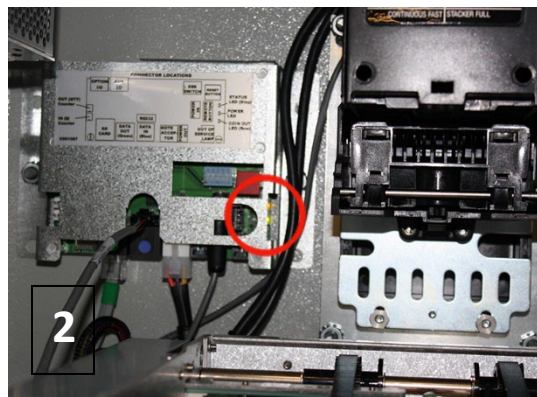
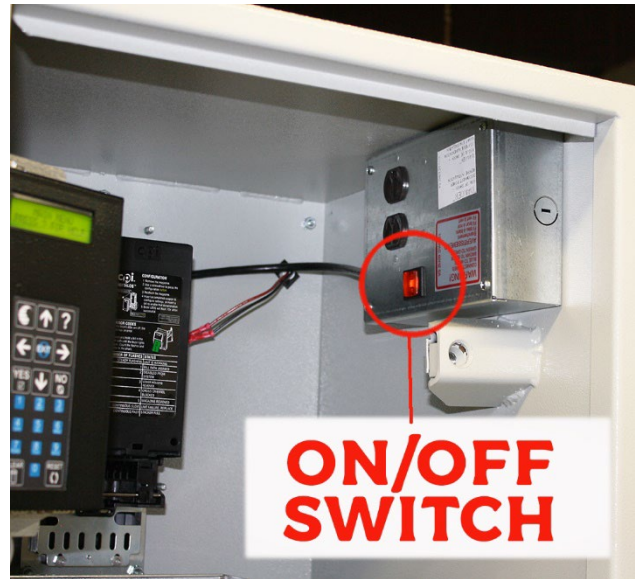
LOOKING FOR “GOOD TO GO” SIGNALS

After turning on the power, you will hear the bill acceptor and bill dispenser going through their start-up routines to make sure everything is in working order. The LCD display of the EF+ Module, in the upper left corner, will show a message about “initializing” as it communicates with all the installed components to make sure everything is operational.

EF+ MODULE LCD DISPLAY: “Main Menu” message

MC BILL RELAY: (Located on the back of the cabinet next to the Bill Acceptor) Solid GREEN light, and steady flashing AMBER light.

BILL ACCEPTOR: On the front of the Bill Acceptor (where bills are inserted) two steady flashing green lights



- GOOD TO GO...**
- 1) LCD OF EF+ MODULE SHOWS MAIN MENU
 - 2) FLASHING AMBER AND SOLID GREEN ON RELAY MODULE
 - 3) FLASHING GREEN ON BILL ACCEPTOR

MODELS: BX1000-GM / BX2000-GM / BX1000RL-GM / BX2000RL-GM

START-UP INSTRUCTIONS

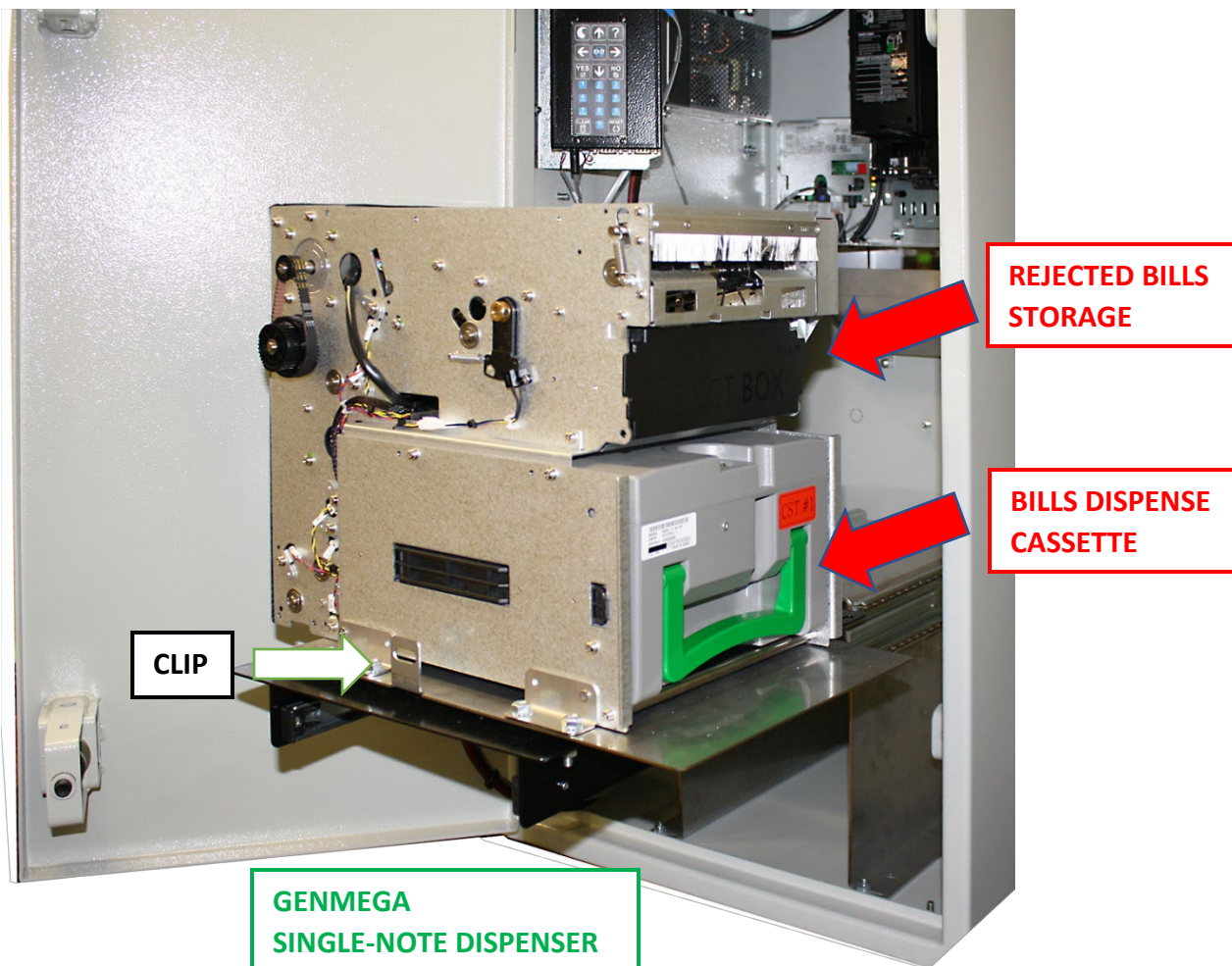
If any of the above components do not show these “Good to Go” Signals, please refer to the Troubleshooting section of this manual. If you have all three “Go” signals, you are ready to load bills and prepare the machine for operation.

FILLING THE BILL DISPENSER:

The Genmega Bill Dispenser is mounted to a sliding rail system, so that it can be pulled out for maintenance and bill loading operations. Simply pull the unit straight back. Once pulled back you will see a base securing clip on one or both side of the platform. This clip is used to keep the mounting platform straight during shipment and operation of the dispenser. It keeps the platform from turning and causing alignment issues with the bill dispense tray.

Remove the clip(s). If you forget, the clips will pop off when you turn the platform. This will not cause any damage.

Once pulled all the way back, turn the front of the dispenser to your right – as shown below.



MODELS: BX1000-GM / BX2000-GM / BX1000RL-GM / BX2000RL-GM

START-UP INSTRUCTIONS

When turned to the right, you will see the GREEN HANDLE of the Bill Dispense Cassette. Making sure that you have clearance – grasp the green handle and you may have to lift slightly, and then pull out. The Cassette will come out of the dispenser completely.

Set the Cassette on a stable surface. You will see a lock - above the green handle, on top of the cassette. This lock should be disengaged prior to shipment. If it is locked, you will find the key in the Rejected Bills Storage area – which is the black plastic cover on the dispenser just above the place you removed the Bill Dispense Cassette. The plastic cover has “REJECTS” printed on it. Pull the top of the cover down, and the key will be taped here along with a Manufacturer Inspection Report.



Unlock the Cassette with the Key. To disengage the lock, simply remove the nut, and turn the steel tab in the opposite direction, and screw the nut of the lock back on. You will not need to use the key to open the cassette with the tab turned.

Open the Cassette, and you will see a black plastic, spring loaded “ram plate” that is used to keep the bills pushed against the pick rollers inside the Bill Dispense Cassette.

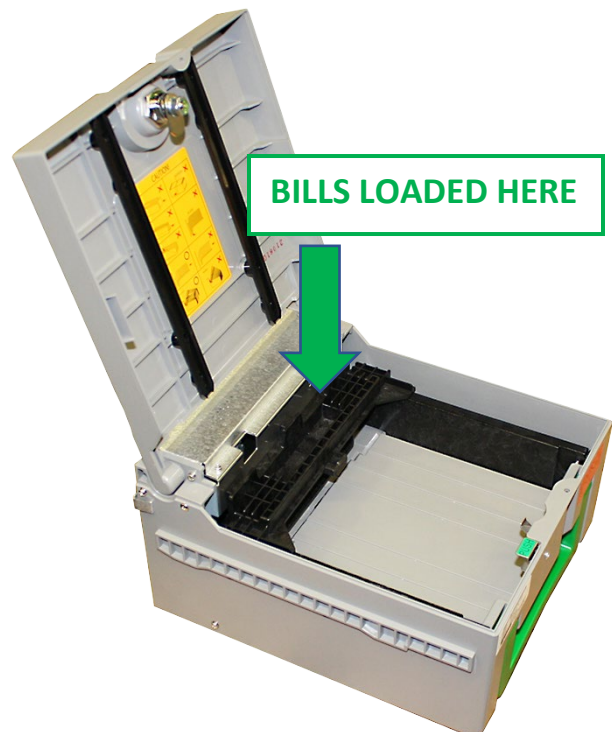
When you pull the ‘ram plate’ all the way back it will lock in place.

Place your bills, horizontally on the long side, between the two rails, toward the back of the Bill Dispense Cassette (opposite side of where the Green Handle is located).

When finished loading the number of bills you want In the cassette, we recommend a minimum count of at least 100 bills to begin. The Cassette will hold up to 1,000 New (ATM-QUALITY) bills.

You push the green button that has “PUSH” written on it and it releases the ram plate. (Be sure your fingers are out of the way, because the spring pressure is strong). This will give the required pressure on the bills to keep pushing them forward as they are dispensed.

Close the Cassette and put it back in the Genmega Dispenser.



MODELS: BX1000-GM / BX2000-GM / BX1000RL-GM / BX2000RL-GM

START-UP INSTRUCTIONS

Once cassette is loaded back in the Bill Dispenser, turn the unit back, so that the front is facing toward the bill dispense tray. Use the Clips to secure the platform in the straight position and push the platform strain in. You know that it is in the right place when you feel a slight click, as the slide locks into the furthest point.

Make sure that the cables to the left of the dispenser are not sticking out of the cabinet!

In this position – check your three indicators that you are still good to go.

RUN A TEST

Put a bill in the bill acceptor and you will hear the bill being stacked, and delay of about 2-5 seconds and then the bill dispenser will start to dispense. The bills will fall into the tray. Count the bills to make sure the proper change was given.

If everything operated properly, close the machine with the crank wrench and insert lock plugs.

FOR ADDITIONAL QUESTIONS:

Standard Change-Makers Service Support Team

1-800-968-6955 – OPTION 1 = Service

EMAIL: service@standardchange.com