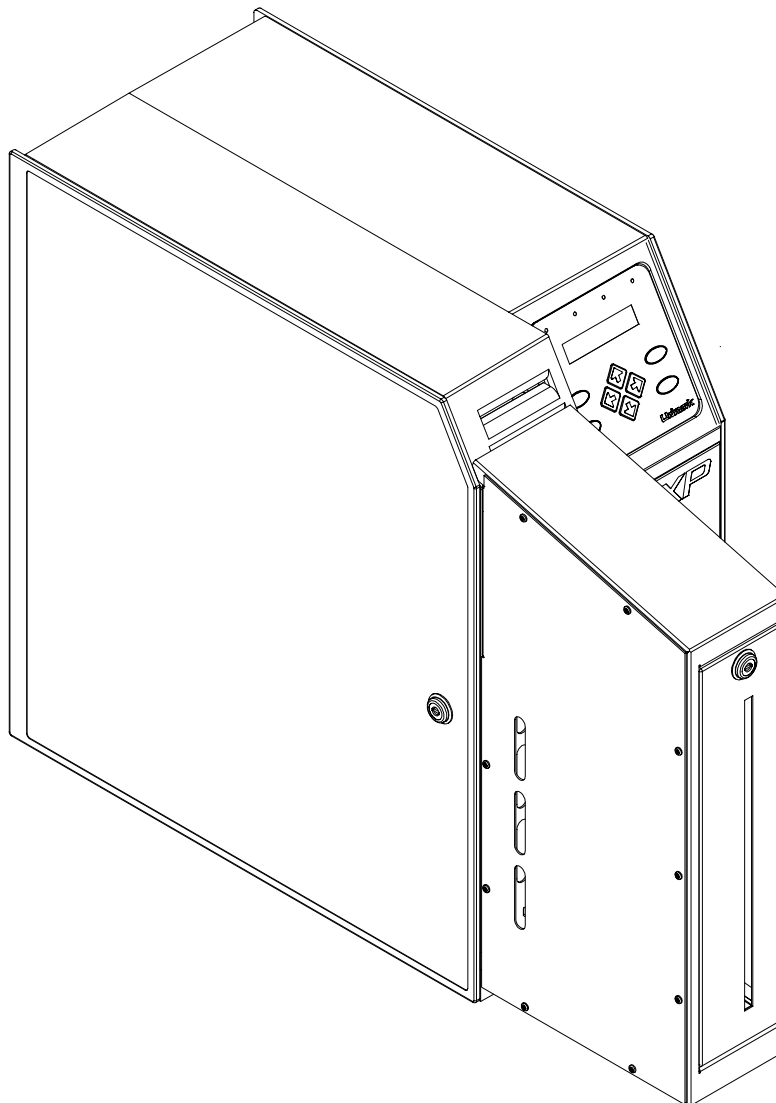




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P/N: 74U-1010-500, REV A

HIGH CAPACITY STACKER OPTION



1.0 High Capacity Stacker Functionality

The stacker option is used to provide high capacity document stacking capability for the Unit. The coupons are stacked with the first printed coupon on the very bottom of the stack and each subsequent coupon being added to the top of the stack as the printing process continues.

The coupons are stacked with the thermal print facing the spring-loaded shelf and the magnetic stripe facing up.

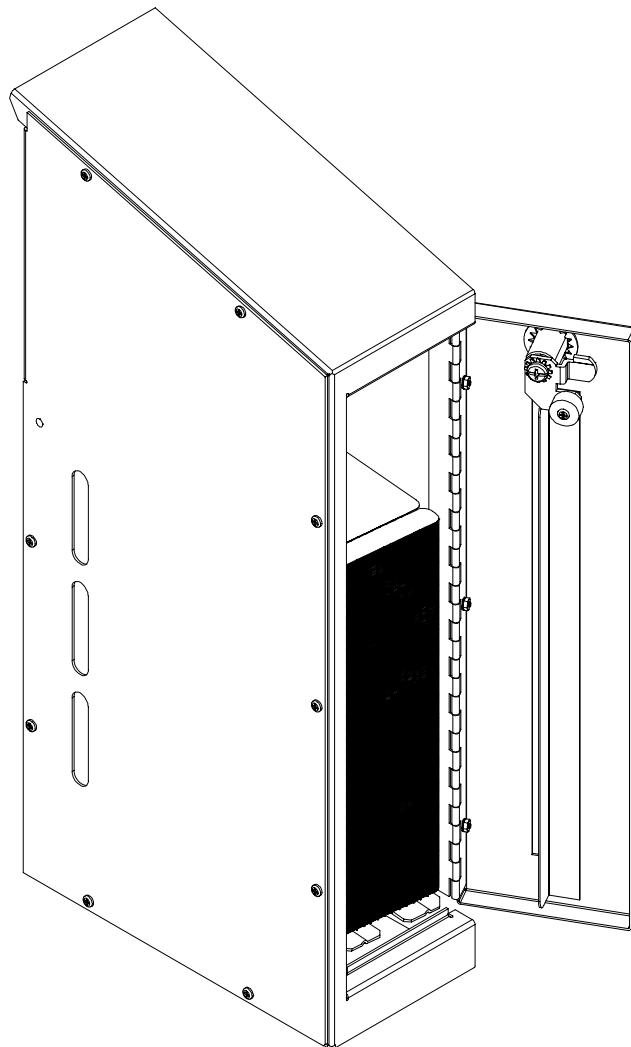
Subsequent coupons stack on the spring-loaded shelf, which slowly lowers toward the bottom of the stacker. Eventually the weight of the coupon stack will lower the shelf to the point where it causes the bin full mechanism to automatically shut off the printing process. The LCD will display the “Exit Bin Full” message.

The coupons are accessed by opening the front door of the stacker. Using the same key (unless a unique key is required) used to access the left door of the Unit, open the door and swing it to the right.

The coupons are then pulled from the front of the stacker.

NOTE: As a security measure, the high capacity stacker is designed to activate the “bin full” feature when the front door is open. This prevents operation (printing) when it is open and requires the operator to lock the front door and completely remove the key before printing operation will continue.

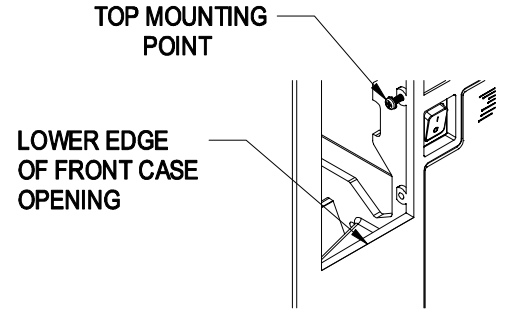
If the operator attempts to leave the key installed and operate the Unit, an internal lever will force the lock back into the open position and the “Exit Bin Full” message will be displayed.



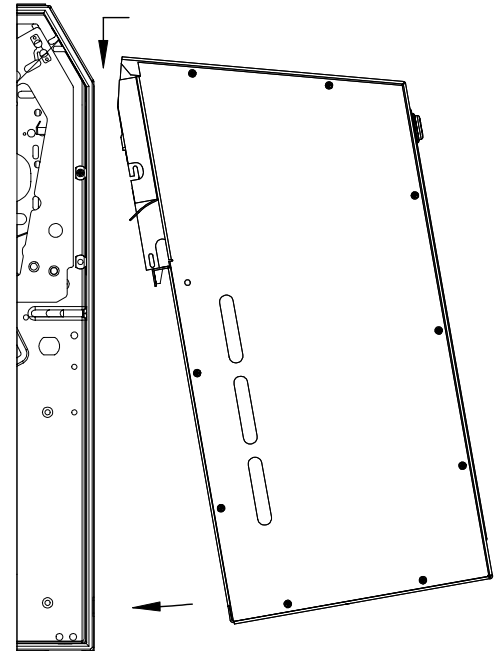
2.0 High Capacity Stacker Installation

The stacker is mounted on the front of the Unit. Follow the procedure below:

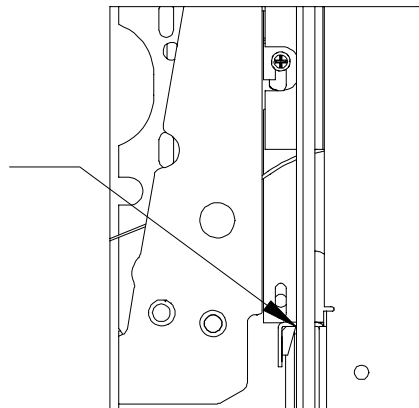
- 2.1 Turn the Unit off.
- 2.2 Install one of the mounting screws provided into the top mounting point as shown.
- 2.3 Verify that the ground wire on the rear of the stacker is tucked inside so that it cannot hang up or get pinched when installing it on the Unit.



- 2.4 Verify that the bin full bale rod on the Unit is in the UP and LOCKED position. **Do not attempt to install the stacker with the bin full bale rod in the down position.**
- 2.5 Insert the stacker into the front of the Unit and slide it down so that the L-shaped bracket (with the rubber wedge) goes over the lip in the front opening of the Unit case.
- 2.6 The top mounting point in the stacker is slotted so it will slide over the top mounting screw installed in a previous step above.
- 2.7 Press down on the stacker until the top side of the L-shaped bracket is sitting against the bottom of the front case opening. The stacker may not fit all the way down so that the L-shaped bracket is actually touching the bottom of the case opening, but it should be as close as possible.

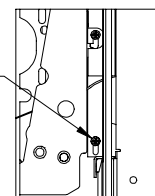


**STACKER MOUNTING
FLANGE MUST REST
ON LOWER EDGE OF
ENCLOSURE OPENING.**



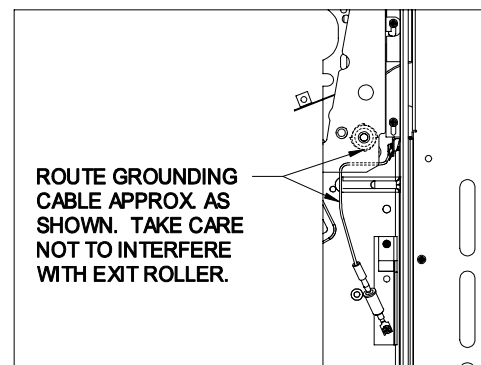
- 2.8 Install the second mounting screw through the stacker and into the bottom mounting location on the unit.
- 2.9 Tighten both mounting screws, securing the high capacity stacker.

**INSTALL SECOND SCREW
AFTER LOWERING STACKER
INTO POSITION.**



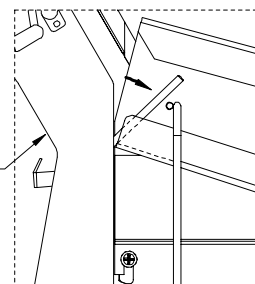
- 2.10 Route the ground wire from the stacker to the grounding plug on the paper side (left) key lock bracket. Make sure the cable is routed in such a manner that it will not make contact with the exit rollers.

**ROUTE GROUNDING
CABLE APPROX. AS
SHOWN. TAKE CARE
NOT TO INTERFERE
WITH EXIT ROLLER.**



- 2.11 From inside the Unit (transport), push and release the bin full bale rod so it swings forward. It should then sit on the exit bin full activation levers of the high capacity stacker.

**FROM INSIDE THE
UNIT, DETACH AND
LOWER TRANSPORT
BIN FULL BALE ROD
INTO THE STACKER.**



- 2.12 Turn the Unit on. Open and close the front door of the stacker and verify the “Exit Bin Full” message on the display. Note that the message will take a few seconds to appear and may operate slightly different depending on the specific customer application.