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INSTALLATION INSTRUCTIONS

MERCHANDISER (LIGHTED SIGN) KIT (P/N 560003169)

ON

FCB POST-MIX DISPENSERS WITH V3, V3+, AND V4 ELECTRONICS

Read and understand these instructions thoroughly before installing this kit. Retain these instructions as part of your equipment manual.

NOTE: This Merchandiser (Lighted Sign) Kit (P/N 560003169) may be installed on the two-flavor floor model V3, V3+, and V4 FCB Post-Mix Dispensers and also on the overcounter V3+ and V4 Post-Mix Dispensers. The Merchandiser Kit is shipped from the Factory set up to be installed on the floor model Dispensers. The Merchandiser Kit requires some modification before being installed on an overcounter Dispenser.

Note: Only qualified personnel should install this Kit.



WARNING: To avoid possible fatal electrical shock or serious injury to Installer, make sure Dispenser is disconnected from power source before attempting to install this kit.

MODIFICATION INSTRUCTIONS TO INSTALL MERCHANDISER KIT ON V4 OVERCOUNTER DISPENSER

(see Figure 1)

1. Remove five machine screws and nylon spacers (retain for future use) and hex nuts securing black mounting bracket to the Merchandiser, then remove bracket. Retain the five hex nuts for re-installing black mounting bracket on the Merchandiser .

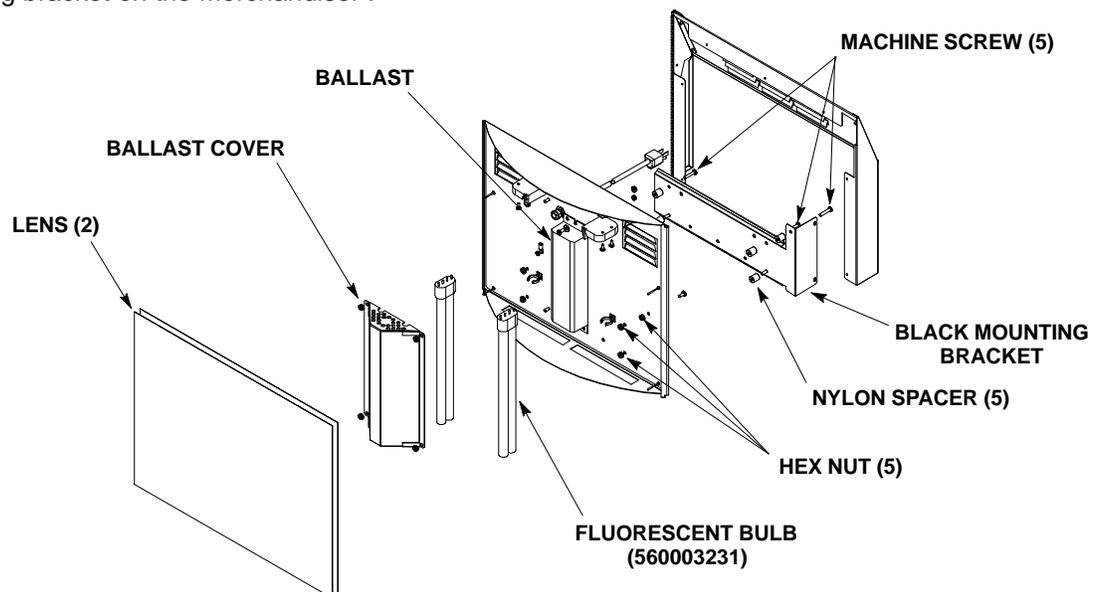


FIGURE 1. MERCHANDISER MODIFICATION

2. Remove four machine screws and hex nuts securing ballast cover to Merchandiser, then remove cover.
3. Remove bottom machine screw and hex nut securing ballast to the Merchandiser.
4. Re-install mounting bracket back on the Merchandiser and secure with five loose-shipped machine screws and hex nuts retained in step 1 preceding. Make sure machine screws are re-installed in merchandiser assembly as shown in Figure 1.
5. Secure bottom of ballast to the Merchandiser with screw and hex nut removed in step 3 preceding.
6. Install ballast cover back on Merchandiser and secure with machine screws and hex nuts removed in step 2 preceding.

INSTALLING MERCHANDISER KIT ON V3+ AND V4 OVERCOUNTER AND V4 FLOOR MODEL DISPENSERS

(see Figure 2)

1. Disconnect electrical power from the Dispenser.
2. Open Dispenser front access door, then remove the upper two screws and hex nuts securing right-side edge of the door together.
3. Open hinged-side cover on left side of the Merchandiser.
4. Holding the Merchandiser up in position, slide the Merchandiser to the left on the Dispenser front access door engaging the Merchandiser black mounting bracket inside the front access door flavor tab holder.
5. Slide the Merchandiser far enough to the left on the Dispenser front access door to align two holes in the Merchandiser black mounting bracket with holes in right side edge of the front access door where the machine screws were removed in step 2 preceding.
6. Using the two machine screws and hex nuts removed in step 2 preceding, secure Merchandiser to the Dispenser front access door.
7. Remove Dispenser left (facing front of the Dispenser) side panel.
8. Route Merchandiser electrical power cord down through hole in the Dispenser top panel.
9. Locate short electrical power cord, with female connector on it's end, inside the Dispenser, then plug the Merchandiser power cord into this connector.
10. Re-install left-side panel on the Dispenser.
11. Install two lenses and merchandiser graphic on front of the Merchandiser (Merchandiser graphic is to be sandwiched in between the two lenses). Restore electrical power to the Dispenser and check the lighted Merchandiser for proper operation.

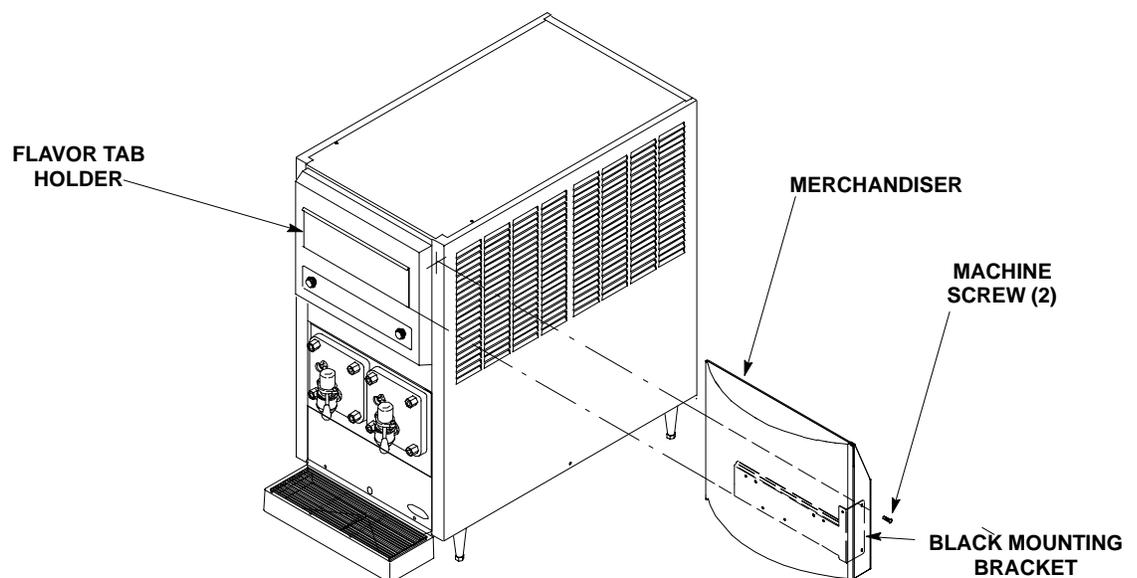


FIGURE 2. INSTALLATION ON V3+ AND V4 OVERCOUNTER AND V4 FLOOR MODEL DISPENSERS

INSTALLING MERCHANDISER KIT ON V3 AND V3+ FLOOR MODEL DISPENSERS

(see Figure 3)

1. Remove right-side (facing front of Dispenser) panel from the Dispenser.
2. Open hinged side cover on left side of the Merchandiser.
3. Holding the Merchandiser up in position on front of the Dispenser, slide the Merchandiser to the left on the Dispenser engaging the Merchandiser black mounting bracket inside the flavor tab holder of the Dispenser.
4. Slide the Merchandiser to the left as far as it will go.
5. Using the two slotted holes in the Merchandiser black mounting bracket as a guide, drill two 1/8-inch diameter holes in black plastic switch cover on front of the Dispenser.
6. Secure Merchandiser to Dispenser by inserting PUSH RIVETS (P/N 560003332) through each black mounting bracket slot and into switch cover holes. Depress locking pin on rivet to secure Merchandiser in place.
7. Re-install right-side panel on the Dispenser.
8. Install two lenses and merchandiser message on front of the Merchandiser (Merchandiser graphic is to be sandwiched in between the two lenses).
9. Restore electrical power to the Dispenser. Plug Merchandiser power cord into electrical outlet, then check the lighted Merchandiser for proper operation.

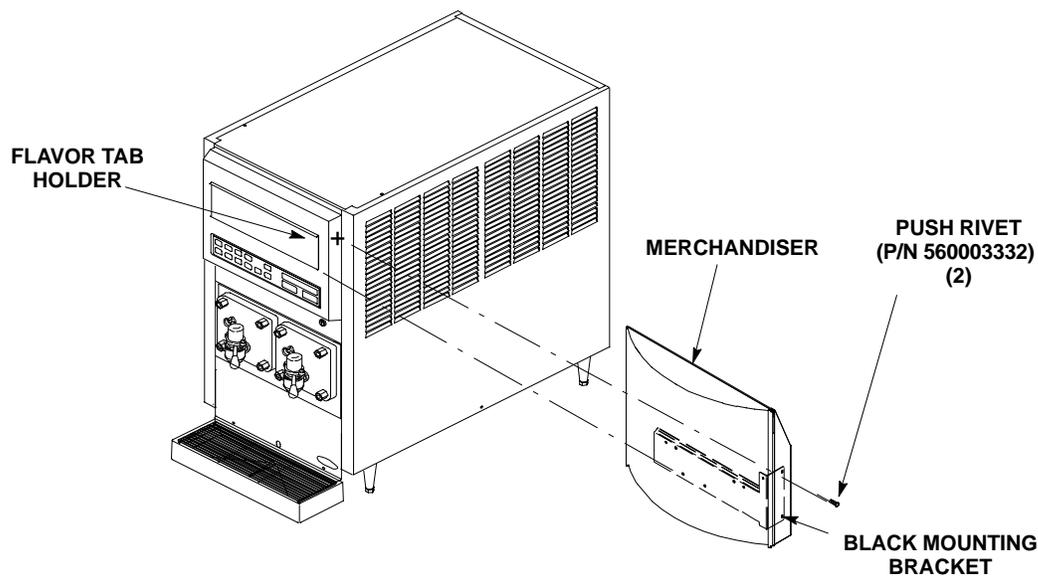


FIGURE 3. INSTALLATION ON V3 AND V3+ FLOOR MODEL DISPENSERS