

CRANE[®] MERCHANDISING SYSTEMS

SERVICE INFORMATION

M129.0

MODELS AFFECTED: All BevMax 4 DN5800/3800-4 Models Venders manufactured between January 2010 (run 9140AI) and April 23, 2012 (run 9627BK).

MODEL NUMBERS: DN5800/3800-4 – BevMax 4 Venders

Date: 7/11/12

RE: Crane Merchandising Systems DN5800/3800-4 Door Seal Strip.



Reason: To provide installation instructions when installing the Door Seal Strip in existing BevMax 4 Venders in the field manufactured between January 2010 (run 9140AI) and April 23, 2012 (run 9627BK) manufactured with out the strip and are exhibiting an issue with the panel bowing at the Delivery Door opening and causing issues. If you have any issues please contact your Crane Merchandising Systems Representative or the Technical Service Department at 803-266-5001.

Tools Required (not included in kits):

- Pop rivet gun,
- Drill,
- #10 (0.1935”) drill bit,
- Silicone Sealant (clear or white recommended),
- Tool to cut metal (Dremel Tool with cutting disc, or Hack Saw, or Tin Snips).

Parts required:

Description	Part #	QTY
Door Seal Strip	65706031	1
Pop Rivet, Black 3/16	80110066	7
Installation Instructions	M129.x	1

Important - Contact Crane Merchandising Systems with Vender Serial Number for warranty parts to correct this issue.

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Inspect vender and confirm BevMax 4 does not have a Door Seal Strip and that the panel metal is bowed away from the Delivery Door area.



Metal bowed away from the Delivery Door area.

Instructions for correcting issue:

1. Unplug the vender from power supply.
2. Carefully remove the bowed metal from the Delivery Door area as shown. This can be done with a Dremel Tool, Hack Saw, or Tin Snips. Use caution as cut metal can be sharp.



Remove bowed metal from the Delivery Door area as shown.



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3. Locate the hole at the top and bottom of the Cabinet where the Door Seal Strip will attach and drill out existing pop rivets using #10 drill bit.



Locate the rivet holes at the top & bottom of cabinet

4. Once holes are ready, run a bead of sealant on the panel metal that the Door Seal Strip will lay against. This will provide an air seal to keep air from transferring from the hot & cold sides of vender.



Run bead of sealant from top to bottom.

5. Hold the Door Seal Strip in position and install 3/16" Pop Rivet in the Top Hole Location.



Install top rivet.

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6. Install Rivet in Bottom Hole Location.
7. During the rest of this installation continually check the Delivery Door Flap for proper operation.
8. Next starting at the top of the Door Seal Strip, locate the next hole in the Door Seal Strip that will need a pop rivet installed. Place a block of wood 7 ¼" long between the service walls as shown in the area to install the rivet. Once in place drill the hole using the #10 bit, then install the 3/16 Pop Rivet.



9. Repeat this process for each rivet hole in the Door Seal Strip, moving the 7 ¼" board next to the hole each time to ensure panel is straight.
10. Once Door Seal Strip is secured in place, be sure to seal around Delivery Door Frame on both hot and cold sides to prevent air infiltration.



11. Close the Glass Door to the Door Seal Strip and check for seal.
12. Plug in vender and test for proper operation.