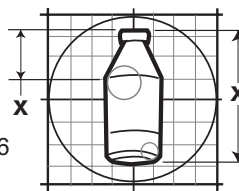




# 113

## Package Vending Specification

426 Industrial Boulevard • Kearneysville WV 25430-2776  
 Phone: (304) 728-7056 • Fax: (304) 725-6579



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<b>REVISION:</b> 00

**PRODUCT NAME:** Chaudfontaine  
**BOTTLER / COMPANY:** The Coca-Cola Company  
**VOLUME:** 500 mL  
**PACKAGE TYPE:** PET  
**HEIGHT:** 219.3 mm  
**DIAMETER:** 64.0 mm  
**WEIGHT:** 0.52 kg  
**COUNTRY OF ORIGIN:** Belgium



### APPROVED VENDERS

VENDER	RETAINERS		79" CAPACITY	
	Front	Rear	Front	Rear
Gill	7	3	34	34

**KITS / PARTS:** This product requires a kit for vending in the Gill vender. Refer to the table below for the correct kit part number.

RUN NUMBER	FOR	KIT NUMBER	DESCRIPTION	REFER TO:
Prior to run 1379	72" Front Column	211740	Extrusion Kit, 72" Gill✓	A,B,D,E
Runs 1379 to 1463, including run 1465 & 1467	72" Front Column	211720	Extrusion Kit, 72" Gill	B,C,E
Runs 1464 and higher	72" Front Column	211725	Extrusion Kit, 72" Gill✗	C,E,F
Prior to run 1379	72" Rear Column*	211750	Extrusion Kit, 72" Gill✓	A,B,D,E
Runs 1379 and higher	72" Rear Column	211730	Extrusion Kit, 72" Gill	B,C,E
Prior to run 1379	79" Front Column	210790	Extrusion Kit, 79" Gill✓	A,B,D,E
Runs 1379 to 1463, including run 1465 & 1467	79" Front Column	210770	Extrusion Kit, 79" Gill	B,C,E
Runs 1464 and higher	79" Front Column	210775	Extrusion Kit, 79" Gill✗	C,E,F
Prior to run 1379	79" Rear Column*	210795	Extrusion Kit, 79" Gill✓	A,B,D,E
Runs 1379 and higher	79" Rear Column	210780	Extrusion Kit, 79" Gill	B,C,E

**KIT NOTE:** (✓) Denotes that kit also includes the newer-style pivot assembly.  
 (✗) Run 1464 and after will use the new Front Retainer Extension, except runs 1465 & 1467.  
 (\*) This kit cannot be used in Column 12.

**NOTE:** The run number is the first four digits of the serial number (old number system). (Example: 1464XX-XXXX)

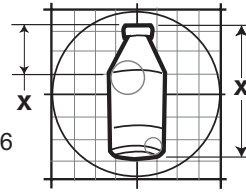
**ANY QUESTIONS???** CONTACT ROYAL VENDORS' CUSTOMER SERVICE DEPARTMENT  
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**PRODUCT NAME:** Chaudfontaine

**BEFORE WORKING ON VENDER:** Remove power from vender by unplugging vender's main power cord from the AC voltage power source (wall outlet).

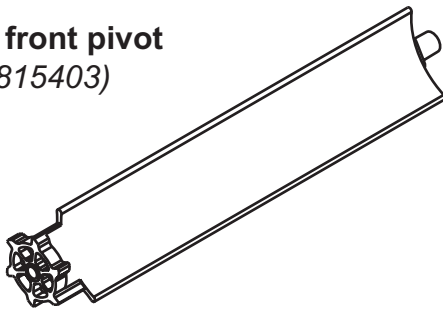
### INSTALLATION PROCEDURE "A"

#### REPLACE SMALL PRODUCT PIVOTS WITH LARGE PRODUCT PIVOTS (See Figure 1)

1. Remove all product from any column desired to be converted. It will also be necessary to remove all product from any joining front or rear column.
2. Loosen the Phillips-head screw that fastens the rod retainer to the front of the base. Rotate the rod retainer to expose the head of the product pivot rod (See Figure 5).
3. While supporting the rear pivot, pull the product pivot rod straight out until the end of the rod just clears the front of the rear pivot. Remove the rear pivot.
4. While supporting the front pivot, pull the product pivot rod completely out. Remove the front pivot.
5. Place the new pivot assembly in the front column and insert the product pivot rod through the front base plate and through the product pivot and center support.
6. Place the new pivot assembly in the rear column and continue pressing the product pivot rod through the rear product pivot and through the rear base plate.
7. Attach the rod retainer to the front base that was removed in step #1.

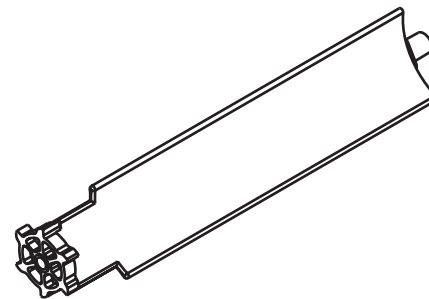
**Note:** Make sure that the Pivot Pawl is reset into the proper position. See Figure 1A.

**New front pivot  
(815403)**



**Figure 1**

**New rear pivot  
(815404)**



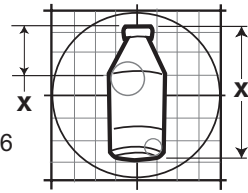
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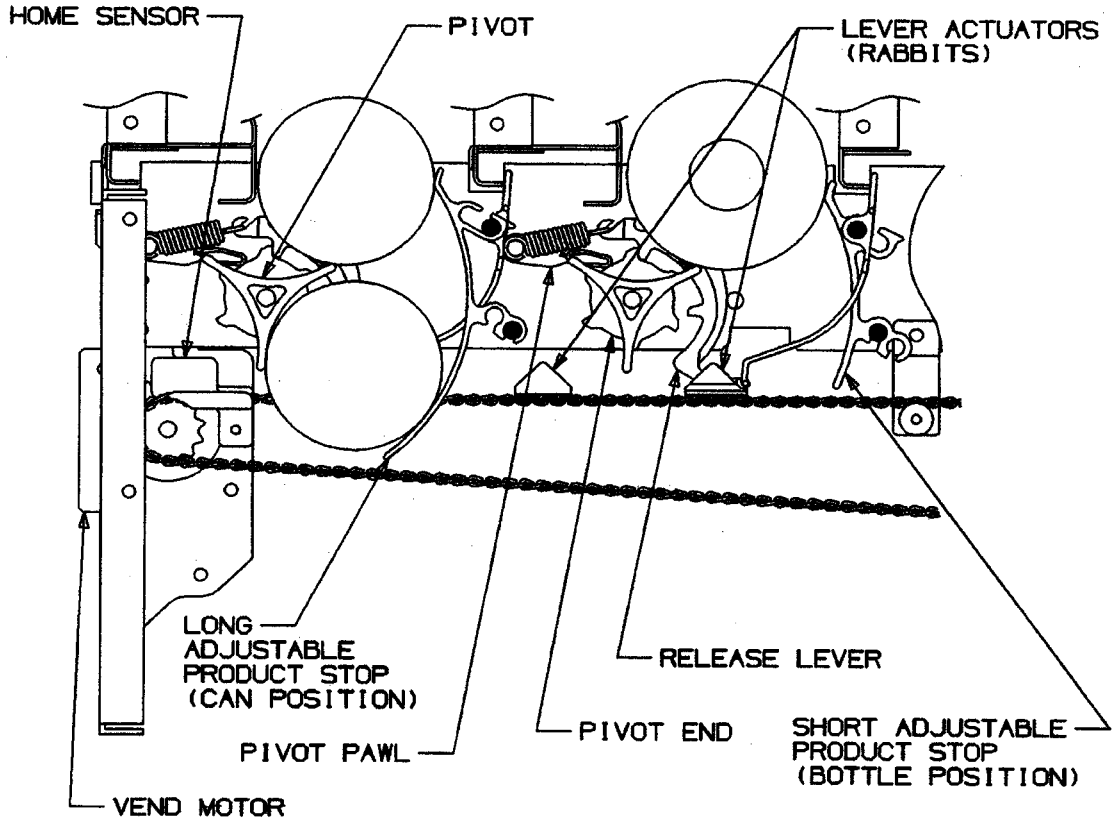
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**Figure 1A**



### INSTALLATION PROCEDURE "B"

#### INSTALLATION OF EXTRUSIONS (See Figures 2 & 5)

**IMPORTANT NOTE:** Make sure that the flat side of the extrusion (See Figure 2) is facing toward the inside of the rear column. This will secure the bottle, keeping it from tilting severely or sliding out of the column.

#### REAR COLUMN INSTALLATION (two extrusions per rear column)

Install the 2 extrusions for the rear column one on each side of the rear flanges of the Center Support channel. Start by locating one of the flanges, either right or left. These flanges with the extrusions attached will support the bottom of the bottle. Start by pressing the extrusion onto the top of the flange then continue pressing the remainder of the extrusion onto the flange (See Figure 5).

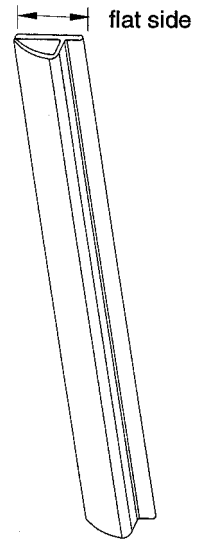
Repeat this procedure for the other flange.

#### FRONT COLUMN INSTALLATION (four extrusions per front column)

1. Install extrusions to left and right sides of Center Support channel. This procedure is similar to the one for the rear column installation (above).
2. Install extrusions on the top portion of the Front Product Retainers, both left and right (Shown in Figure 5). Press one of the extrusions onto one of the two Front Product Retainers for your column. Make sure that the extrusion is aligned at the top edge of the Front Product Retainer.

**NOTE:** All extrusions are the same length.

- Extrusion: □ 79" - 815214 □  
 □ 72" - 815215



**Figure 2**

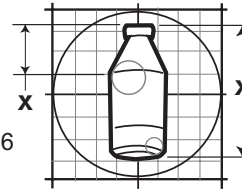
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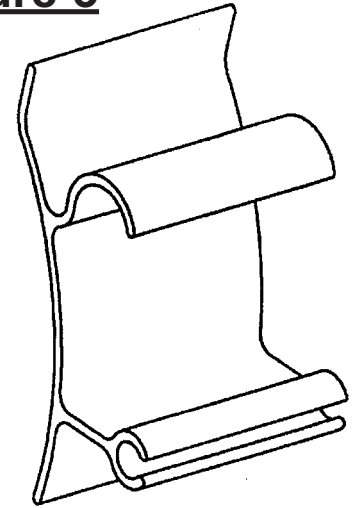
### INSTALLATION PROCEDURE "C"

#### INSTALLATION OF SMALL PACKAGE CLIP ON PRODUCT STOP VENDER SERIAL NUMBER 1379XX-XXXXX AND NEWER ONLY

1. Remove all product from any column desired to be converted. It will also be necessary to remove all product from any joining front or rear column.
2. Lift the black rod retainer clip, and remove the bottom product retainer rod (See Figure 5). Position the Small Package Clip-On Product Stop between the Fixed and Adjustable product stops as shown in Figure 5. Ensure that the top of the Small Package Clip On Product Stop (Figure 3) fits securely over the white spacer located on the top product retainer rod.
3. Replace the bottom product retainer rod as removed in step #2. Make sure that when replacing the rod that it is placed through the proper product stop holes including the bottom hole of the Small Package Clip-On Product Stop.

**NOTE:** When replacing the product retainer rod also set the Adjustable Product Stops to the small-package position. However, the Fixed Product Stop is different than the Adjustable Product Stop; it has only one position available.

**Figure 3**



Small Package Clip On Product Stop

### INSTALLATION PROCEDURE "D"

#### INSTALLATION OF SMALL PACKAGE CLIP ON PRODUCT STOP VENDERS PRIOR TO SERIAL NUMBER 1379XX-XXXXX

1. Remove all product from any column desired to be converted. It will also be necessary to remove all product from any joining front or rear column.
2. Lift the black rod retainer clip and remove the bottom product retainer rod (See Figure 5).
3. Loosen the Phillips-head screw that fastens the rod retainer to the front of the base. Rotate the rod retainer to expose the head of the top product retainer rod (See Figure 5).
4. Make note of how this rod and all parts on it are installed; you will need to reinstall them later. Remove the top product retainer rod. It is advised to slowly remove the rod because it will be necessary to remove all items that the rod supports.
5. Reinstall the top product retainer rod, replacing the auxiliary product stops of any column in which the Small Package Extrusion Kit is being installed, with the white spacers that are included in each kit.
6. Install the Small Package Clip-On Product Stop between the Fixed and Adjustable product stops as shown in Figure 5. Ensure that the top of the Small Package Clip-On Product Stop fits securely over the white spacer (installed on the top product retainer rod in step #5).
7. Reinstall the bottom product retainer rod as removed in step #4. Make sure that when replacing the rod that it is placed through the proper holes, including the bottom hole of the Small Package Clip-On Product Stop.

**NOTE:** When replacing the product retainer rod, also set the adjustable product stops to the small-package position.

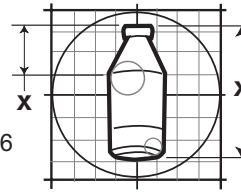
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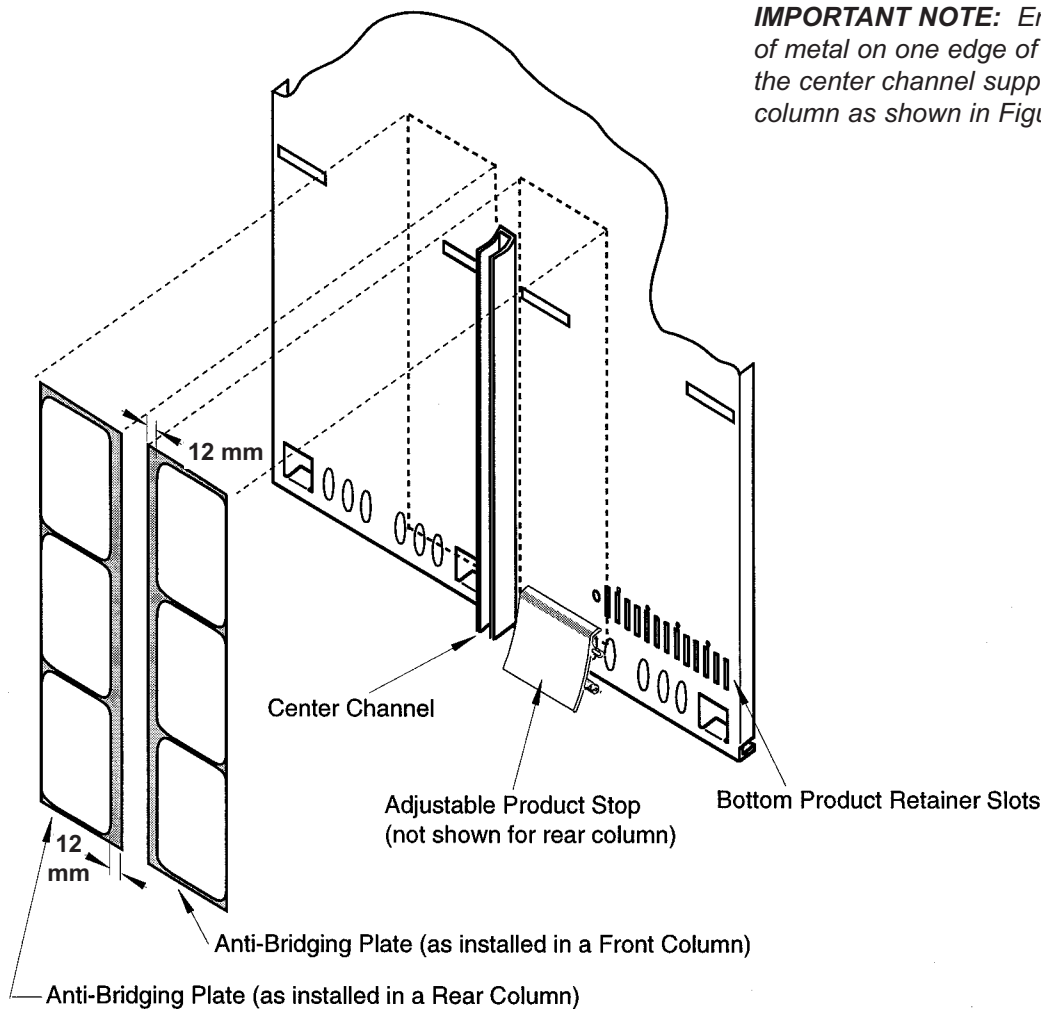
### INSTALLATION PROCEDURE "E"

#### INSTALLATION OF ANTI-BRIDGING PLATE ASSEMBLY (See Figure 4)

1. Unload column to be retrofitted.
2. Peel the backing from the three pieces of the two-sided tape on the rear of the Anti-Bridging Plate.
3. Place the Anti-Bridging Plate on the column wall against the center channel (divider between the front and rear columns). Make sure that the edge of the "Anti-Bridging Plate" with 12 mm of metal exposed is aligned against the center channel as shown in Figure 4. Locate the bottom edge of the Anti-Bridging Plate just beneath the top edge adjustable product stop as shown in Figure 4.

**NOTE:** There is only one Anti-Bridging Plate per kit and it is to be installed on the right column wall as shown below in Figure 4.

**IMPORTANT NOTE:** Ensure that the 12 mm spacing of metal on one edge of each strip is placed toward the center channel support on every front and rear column as shown in Figure 4.



**Figure 4**

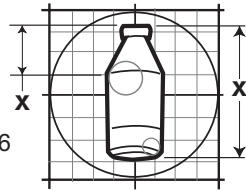
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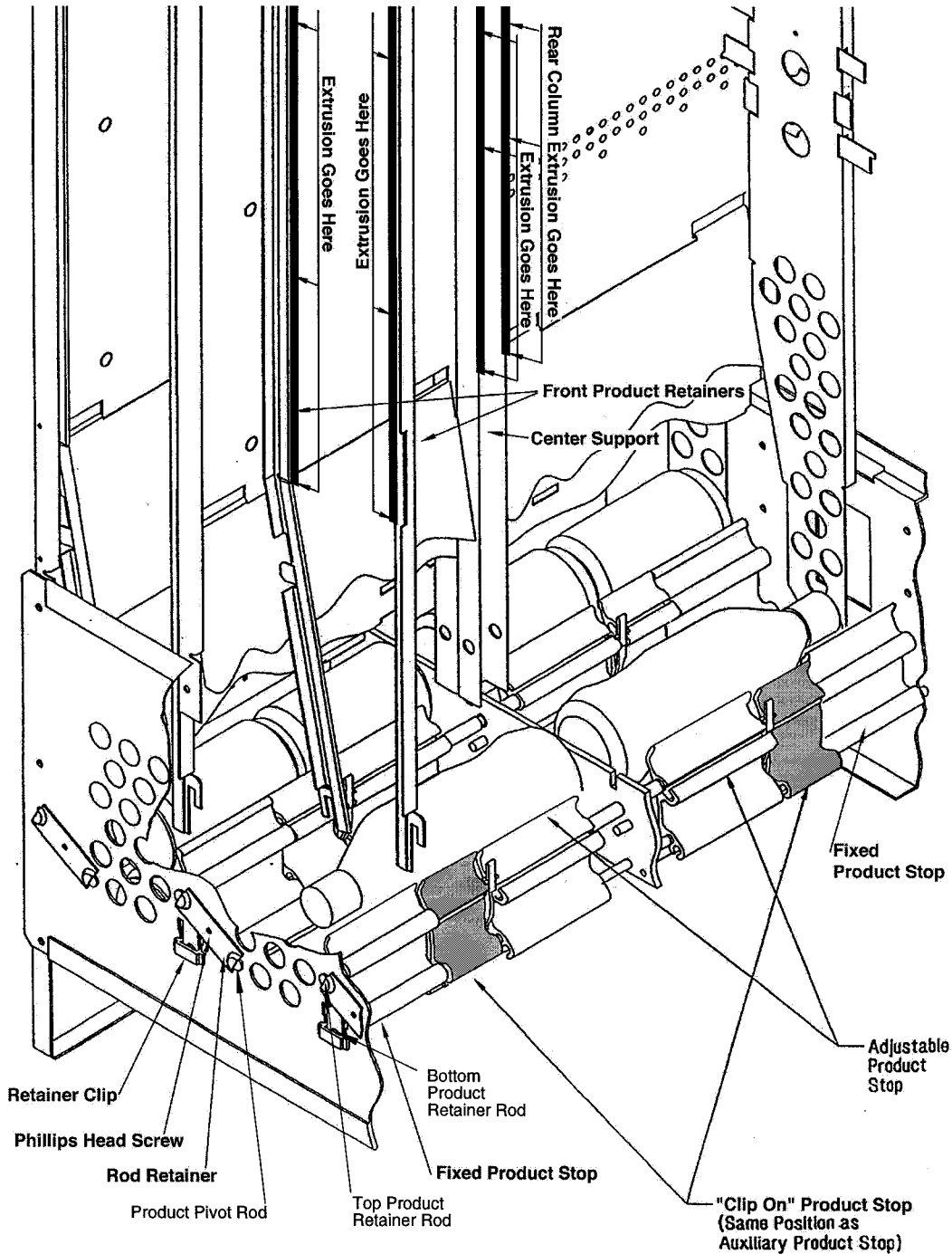
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## Figure 5



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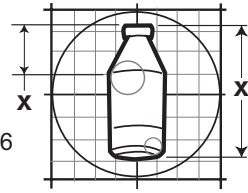




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## INSTALLATION PROCEDURE "F"

### INSTALLATION OF EXTRUSIONS (See Figures 2 & 4)

**IMPORTANT NOTE:** Make sure that the flat side of the extrusion (See Figure 2) is facing toward the inside of the rear column, this will secure the bottle, keeping it from tilting severely or sliding out of the column.

### REAR COLUMN INSTALLATION (2 Extrusions per rear column)

Install the 2 extrusions for the rear column one on each side of the rear flanges of the Center Support channel. Start by locating one of the flanges, either right or left. These flanges with the extrusions attached will support the bottom of the bottle. Start by pressing the extrusion onto the top of the flange then continue pressing the remainder of the extrusion onto the flange (See Figure 5). Repeat this procedure for the other flange.

### FRONT COLUMN INSTALLATION (2 Extrusions & 2 Extensions per front column)

1. Install extrusions to left and right sides of Center Support channel. This procedure is similar to the one for the rear column installation (above in step #1).
2. Install the Front Retainer Extensions to the top portion of the Front Product Retainers, both left and right side. (See Figures 6 & 7 for correct positioning.)

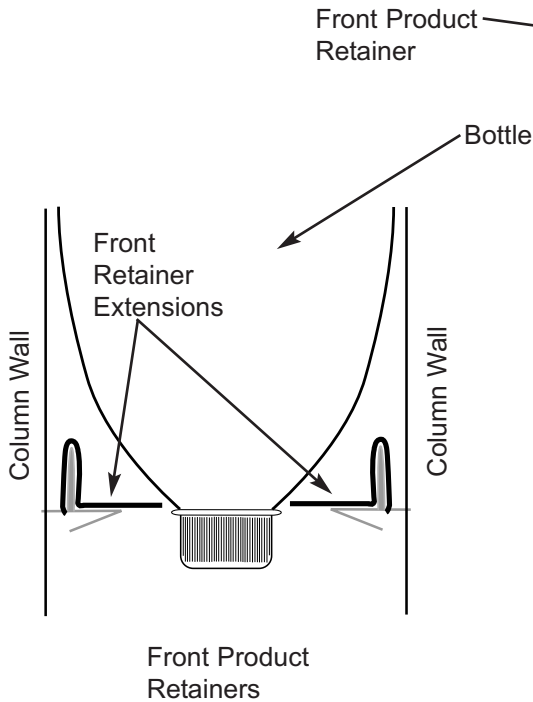


Figure 6

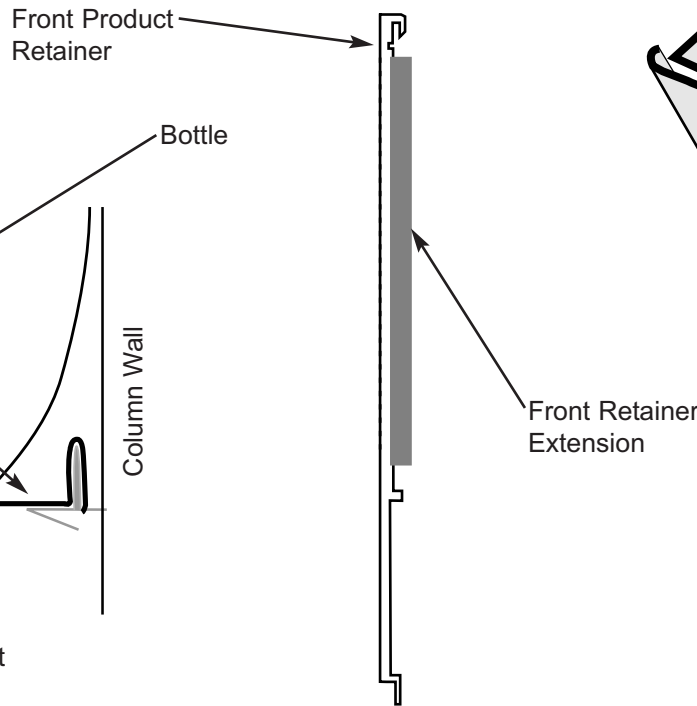
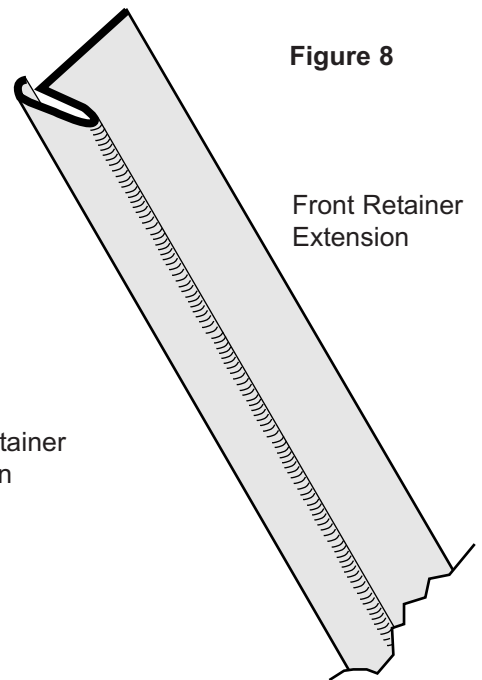


Figure 7



Front Retainer Extension:  
79": 815256  
72": 815255

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