



SERVICE BULLETIN # 00148

201 INDUSTRIAL BOULEVARD • KEARNEYSVILLE, WV 25430
 Phone: (304) 728-7056 • Fax: (304) 725-6579 • Toll Free: (800) 931-9214

PAGE: 1 of 2
DATE: 8-10-01
REVISION: 04

SUBJECT: Small Package Water Vend Kits, Merlin IV

MODELS: 72" and 79" Merlin IV Venders

Tools Required: No Tools

Estimated Installation Time: 20 Minutes for an unloaded vender

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

REASON FOR BULLETIN: These kits allow vending of most "smaller" water packages.

RETAINER SETTINGS

PACKAGE:	REFER TO:	Kit # for 79'	Kit # for 72'	Front	Rear
Aquafina, 16.9 oz., 2.5 dia.	A, B, E	256110	257110	7	4
Naya, 16.9 oz., 2.5 dia.	A, B, E	256110	257110	6	3
Evian, 16.9 oz., 2.5 dia. (FRONT COL.)	A, B, D, E	256129	257129	7	-
Evian, 16.9 oz., 2.5 dia. (REAR COL.)	A, B, E	256110	257110	-	5
Poland Natural Spring Water, 16.9 oz., 2.6 dia	A, B, E	256110	257110	8	6
Sam's Choice Natural Spring Water, 16.9 oz., 2.6 dia (Front Col.)	A, B, C, E	256195	257195	8	-
Sam's Choice Natural Spring Water, 16.9 oz., 2.6 dia (Rear Col.)	A, B, E	256110	257110	-	6
Safeway Select Refreshe, 16.9 oz., 2.5 dia (FRONT COL.)	A, B, C, E	256195	257195	7	-
Safeway Select Refreshe, 16.9 oz., 2.5 dia (REAR COL.)	A, B, E	256110	257110	-	3

Note: Retainer positions may vary due to package, manufacturer or fill variations.

INSTRUCTIONS:

Procedure "A" - Empty the column first. Then install the "Bottle Filler" (included in kit), by sliding the top tabs of the Bottle Filler into the mating slots in the baffle (on the left side of the column) and lower the Bottle Filler into position as shown in figure 1. Make sure that the Bottle Filler hangs securely in position.

NOTES: 1.) You may need to rotate the rotor, so that the concaved side is facing up.
 2.) The Bottle Filler installs exactly the same in either the front or rear columns.

Procedure "B" - Slide one of the two extrusions (included in the kit) over one of the flanges of the center channel nearest the column you are converting. (the channel that divides the front columns from the rear). Flip the remaining extrusion and slide it over the other flange nearest the column you are converting. The extrusions' small flanges should be away from the center of the column as show to the right in figure 2.

NOTE: Shown in figure 2 are the extrusions correctly installed in a front column. If installing them in a rear column make sure that the Extrusions' small flanges are facing away from the center of the rear column.

Procedure "C" - Fasten the Front Retainer Extension to the top portion of the "Front Right Product Retainer". See figures 3 and 4 for correct positioning.

Procedure "D" - Fasten a Front Retainer Extension to each front product retainers. See Figures 3 and 5

Procedure "E" - After installing a kit into the desired column, load product and test vend.

NOTE: Make sure that the Set Vending Depth Mode (SdEP) is set to single depth.

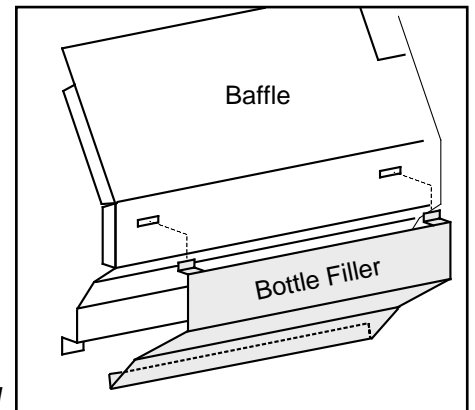


Figure 1

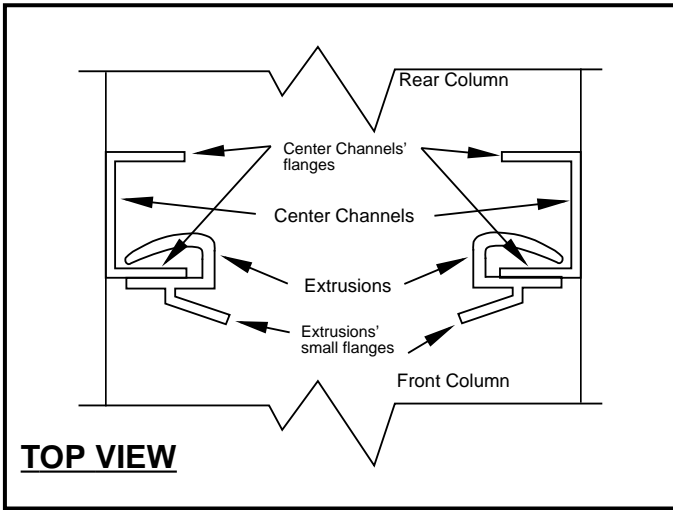
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TOP VIEW

Figure 2

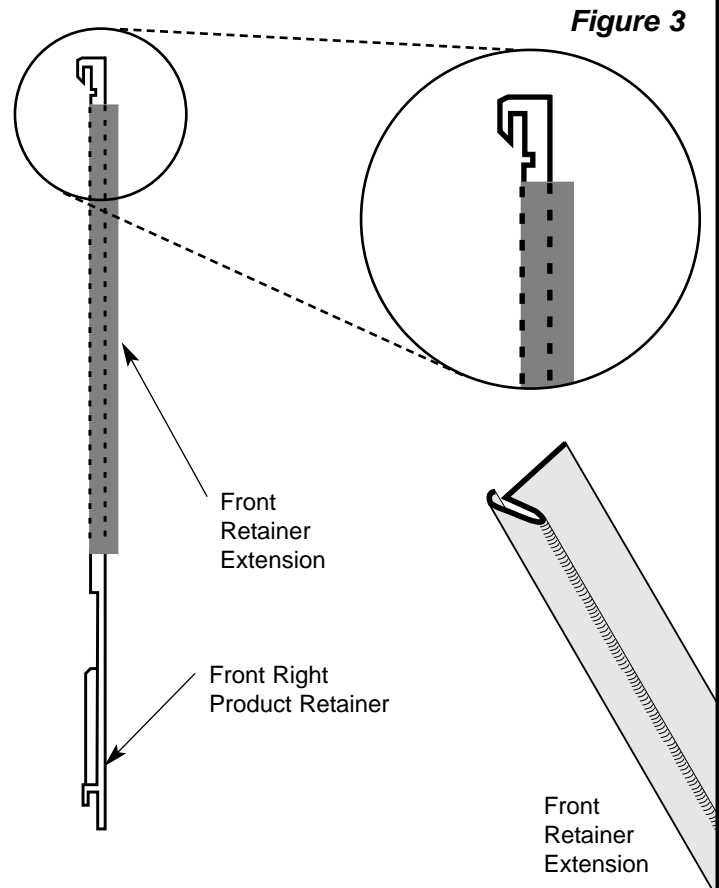
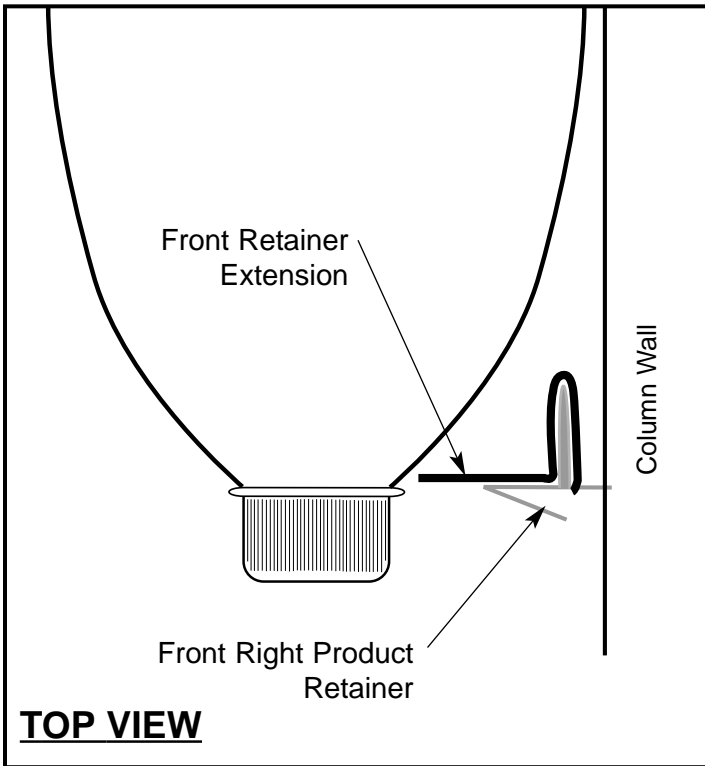


Figure 3



TOP VIEW

Figure 4

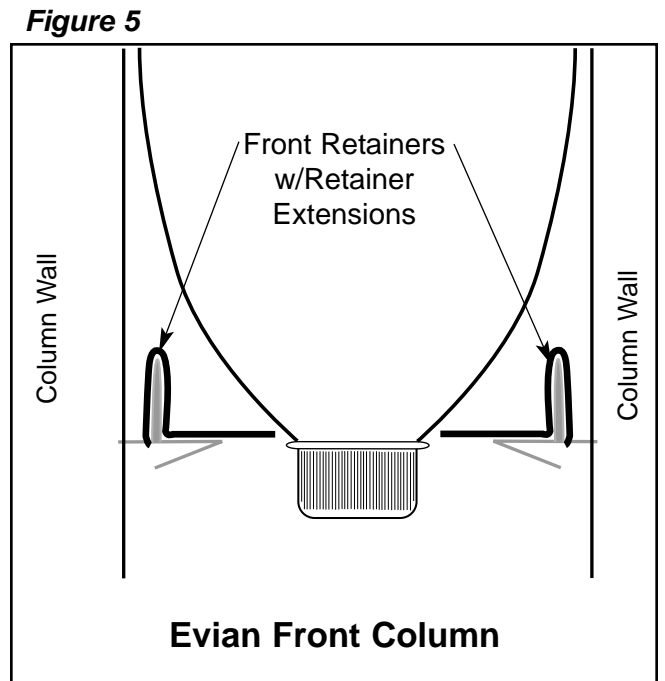


Figure 5

Evian Front Column

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