

**16.9 oz. PET "PERRIER"
WATER BOTTLES**

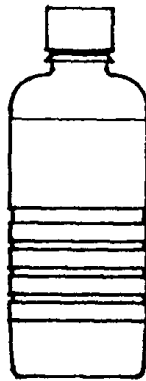
Logos include: Arrowhead, Calistoga, Ice Mountain, Poland Springs, Ozarka, Zephyrhills, and Deer Park

S018.2

Models Affected: 501E and 600E

Reason: To supply set-up information to vend the 16.9 oz. PET "Perrier " Water Bottles.

Serial Break: E-Model Venders Serialized 0001-6368DU and higher.



Height: 8.00" (203.1mm)
Width: 2.51" (63.7mm)

16.9 oz. "Deer Park"
Water Bottle

Order per Wide Column:

- | | |
|--------------------|-----------------------------|
| 4 - 801,809,720.01 | flat shim, 3/16 |
| 2 - 801,809,810.01 | short flat shim, 3/32 |
| 1 - 324,010,210.03 | oscillator paddle extension |
| 1 - 900,302,020.11 | screw, 8-18x3/4 |
| 1 - 801,809,800.11 | vending cam, grey |
| 1 - 801,809,790.11 | adjustable cam, red |

Order per Narrow Column:

- | | |
|--------------------|-------------------------|
| 1 - 609,070,140.03 | can stop shim, right |
| 1 - see list | bottle divider assembly |
| 609,072,300.03 | 501 E-Models |
| 609,072,400.03 | 600 E-Models |
| 2 - 609,070,300.13 | rod and spring assembly |
| 1 - 801,903,230.01 | red tube |
| 1 - 801,903,240.01 | white tube |

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VENDER SET-UP AND SHIMMING FOR WIDE COLUMNS

1. If factory set for 16.9 oz. PET "Perrier" Bottle, go to step 9.
 2. Unplug the vender.
 3. Set the rear spacer in hole #18 top and bottom.
 4. Remove oscillator to install the oscillator paddle extension.
 - A) To remove oscillator you need to first remove the vend motor assembly and the journal which holds the front of the oscillator in position.
 - B) Pull the oscillator forward so the back pin of the oscillator pulls out free of the rear mech plate. Lower the back end so the front of the oscillator goes in the stack and then pull the oscillator up and out through the loading area of the stack.
- Note: You may need to remove the can/bottle chute assembly to allow the back of the oscillator to drop low enough to remove the front of the oscillator from the front mechanism plate.
5. Install the oscillator paddle extension to the oscillator as shown in figure 1. Secure with #8-18x3/4 screw.
 6. Adjust cams to setting #3, which will show four notches.
 7. Install two 3/16" shims on each side next to the column wall. See figure 2.
 8. Install one 3/32" shim on each side next to the bottle. See figure 3.
 9. Load the bottles caps to the back.
- Important:** The first two bottles are always loaded on the bottom bar of the oscillator.
The second two bottles are always loaded on the top bar of the oscillator.
10. Plug in the vender and test for proper operation.

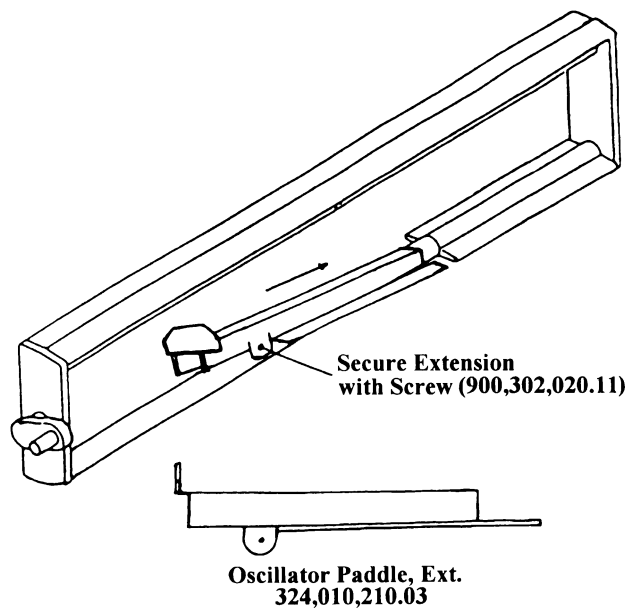


Figure 1



Figure 2



Figure 3

VENDER SET-UP AND SHIMMING FOR NARROW COLUMNS

1. If factory set for 16.9 oz. PET "Perrier", go to step 8.
2. Hold down the sold-out paddle and make one vend cycle.
3. Unplug the vender.
4. Set the rear spacer in hole #18 top and bottom.
5. Install a rod and spring assembly with red tube in hole "A" front and back of rotor. See the label on the motor cover of the vender.
6. Install a rod and spring assembly with white tube in hole "C" front and back of rotor. See the label on the motor cover of the vender.
7. Install a can stop shim on the right side of the column. See figure 4.
8. Adjust cams to setting #5, which will show two notches.
9. To load bottles and install the bottle divider assembly, see steps 10 and 11.
10. To load bottle if the column is sold-out:
 - A) Unhook spring clip ends "A" and "B" and remove Bottle Divider Assembly.
 - B) Load all the rear bottles with caps to the rear.
 - C) Hang Bottle Divider Assembly in position.
 - ◆ Place Bottle Divider Assembly in position with area "D" (see figure 5) towards the front as shown.
 - ◆ Spring clip end "A" (see figure 5) goes in the center hole "C" at the top of the narrow column wall on the left (see figure 6).
 - ◆ Spring clip end "B" (see figure 5) goes in the center hole at the top of the narrow column wall on the right (see figure 6).
 - D) Load all front bottles with caps to the rear.
 - E) Ensure gate strips are open or wire gate is closed.
11. To load Bottle if column is partially full:
 - A) Unhook spring clip ends "A" and "B" (see figure 5) of Bottle Divider Assembly and lay bottle divider on top of the front bottles.

Important: Do not remove Bottle Divider Assembly from between packages still in column.

- B) Load all rear bottles with caps to the rear.
- C) Hang Bottle Divider Assembly in position.
 - ◆ Place the Bottle Divider Assembly in position as shown.
 - ◆ Spring clip end "A" (see figure 5) goes in the center hole at the top of the narrow column wall on the left (see figure 6).
 - ◆ Spring clip end "B" (see figure 5) goes in the center hole at the top of the narrow column wall on the right (see figure 6).
- D) Load all front bottles with caps to the rear.
- A) Ensure gate strips are open or wire gate is closed.

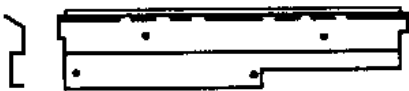


Figure 4
609,070,140.03

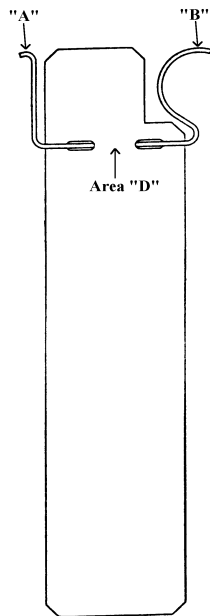


Figure 5
Bottle Divider Assembly
(front view when installed)

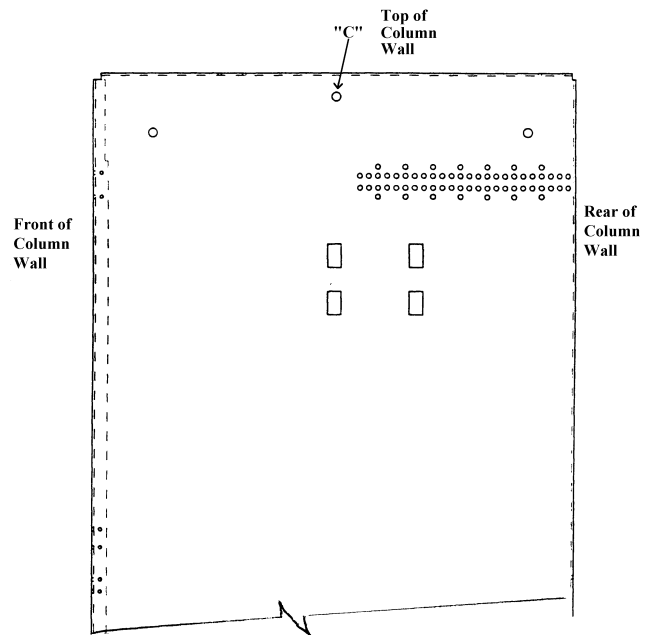


Figure 6
Narrow Column Wall
(side view of top half of column wall)