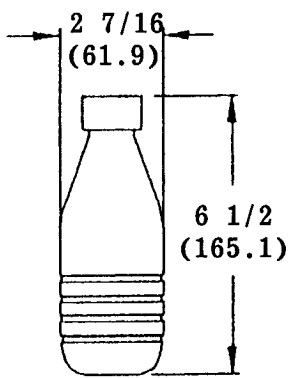


**TOMORROW'S
MANUFACTURING
LEADERSHIP
TODAY**

Technical Bulletin

Bulletin Number: 446 Revision Number: R-03
Release Date: Sept. 28, 1992 Revision Date: Sept. 14, 1993

SUBJECT: 11.2 oz / 330 ml EVIAN PLASTIC NR WATER BOTTLE SHIMMING AND SET UP.



11.2 oz EVIAN BOTTLE

MODELS AFFECTED: Models 180, 276, 300, 348, 360, 368, 414, 432, 440 and 501.

REASON: To provide the shimming and set-up for vending the 11.2 oz / 330 ml Evian Plastic NR Water Bottle.

FOR SHIMMING AND SET UP OF:

- A) DNCB 1-1/4" Deeper Shimless Stack Series 90 Venders
See Page 2.

- B) DNCB 501T Venders
See Pages 3 & 4.

SUBJECT: 11.2 oz. / 330 ml EVIAN PLASTIC NR WATER BOTTLE

MODELS AFFECTED: All DNCB 1-1/4" Deeper Shimless Stack Series 90 Venders

SERIAL BREAK: 0001-3162 and up are Series 90 Venders
Exceptions: Production runs 3164, 3166, and 3167 are Pre-Series 90 Venders.

REASON: To provide vending information for the 11.2 oz. Evian Plastic NR Water Bottle.

Product can be vended single depth in the above listed models.
To set up vender do the following for each:

FOR WIDE COLUMN SET-UP & SHIMMING

- 1 - left column wall
- 1 - right column wall
- Set rear spacer hole #10.
- Set adjustable cam to hole #1 or 2 notches.

MODEL	Part Number	Description
440,414	443,011,500.03	w/a wall left
440,414	443,011,600.03	w/a wall right
368,360,348,276	443,011,300.03	w/a wall left
368,360,348,276	443,011,400.03	w/a wall right
180	445,010,800.03	w/a wall left
180	445,010,900.03	w/a wall right

FOR NARROW COLUMN SET-UP & SHIMMING

- One (1) flat shim right side. (801,805,120.01)
- Place rod and spring assembly (267,012,300.03) in hole B of rotor.
- Set rear spacer in hole #10.
- Set adjustable cam to hole #4 or 1 notch.

*CAPACITIES	MODELS						
	440	414	368	360	348	180	168
Wide Column	40	40	34	34	34	20	20
Narrow Column	22	22	18	NA	18	NA	11
Total	248	238	208	216	196	100	93

SUBJECT: 11.2 oz. / 330 ml EVIAN PLASTIC NR WATER BOTTLE

MODELS AFFECTED: Model DNCB 501T
Serialized 0001-2775DI and up (Pre-Series 90)
Serialized 0001-3167AO and up (Series 90)
Serialized 0001-3202DO and up (MPC Series)

REASON: To provide vending information for the 11.2 oz. Evian Plastic NR Water Bottle.

Product can be vended double depth in the narrow columns of the above listed models. To set up vender, do the following for each:

For Narrow Column Set-up and Shimming

- 1 - 801,201,230.01 triple depth can rotor (for venders serialized before 0001-6090CQ)
- 1 - 432,070,170.03 sold out paddle
- 1 - 497,010,900.03 w/a wall right
- 2 - 361,010,100.03 rod and spring assembly
- 1 - 901,902,000.01 red bushing
- 1 - 901,902,600.03 short red bushing
- 1 - 901,901,950.01 yellow bushing
- 1 - 901,902,590.03 short yellow bushing

Place one (1) rod and spring assembly with red bushings in hole "C" of rotor.

Place one (1) rod and spring assembly with yellow bushings in hole "A" of rotor.

Install w/a wall right (see page 4).

Install new sold out paddle.

Set rear spacer in hole #17.

Set adjustable cam to hole #3 or 2 notches.

	MODEL
CAPACITIES	501
Wide Column	0
Narrow Column	34
Total	170

INSTALLATION OF COLUMN WALL KIT:

NARROW COLUMNS

1. Unplug the vender.
2. Remove any existing shims.
3. Move the rear spacers to the rear of each column.
4. Remove the center tie bar.
5. Take the narrow column wall kit and locate the "clips" which are welded to the back side of the wall.
6. Place the narrow kit wall in the column so the "clips" are towards the right column wall.
7. Align the "clips" with the existing slots in the right side stack wall.

Note: There are two (2) upper and two (2) lower slots in each stack wall. Use the lower slots at each location.

8. Push the wall in position to secure (clips in slots).
9. Set the rear spacer in the proper position.
10. Set the cams in the proper position.
11. Install the center tie bar removed in step 4.
12. Load the product and test for proper vending.

NARROW
RIGHT COLUMN WALL

