

20 oz. PET STRAIGHT WALL BOTTLE SHIMMING S002.2

Models Affected: 522 Series 90 Venders Only.

Reason: To supply a vender that will vend the 20 oz. Pet Straight Wall Bottle double depth.

Serial Break: Venders serialized 0001-3165AO and up.



Height: 8" (203.2mm)
Width: 2 63/64" (75.95mm)

20 oz. PET Straight
Wall Bottle

Note: This set-up is for the 20 oz. Straight Wall Bottle. See instructions S001.x for 20 oz. Contour Bottle set-up.

LOADING DEPTH	PARTS PER COLUMN	CAM SETTING	CAM(S) FOR MOTOR	REAR SPACER	OTHER PARTS
2	Bottle Neck Support 324,010,150.13 Bottle Neck Support Retainer 324,010,160.03	NA	White Cam 801,806,990.11	Standard 498,071,300.03 Hole Location 23	Can/Bottle Chute 324,000,200.03

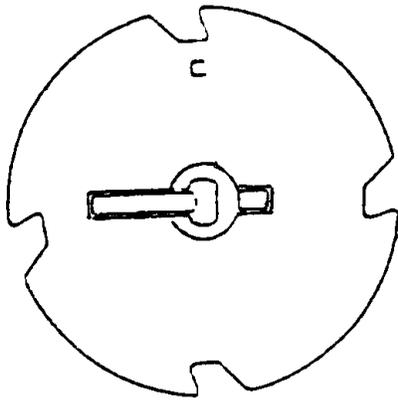
NA = Not Applicable

20 oz. BOTTLE CAPACITY IN 522T	
WIDE COLUMN	50
NARROW COLUMNN	NA
TOTAL	300

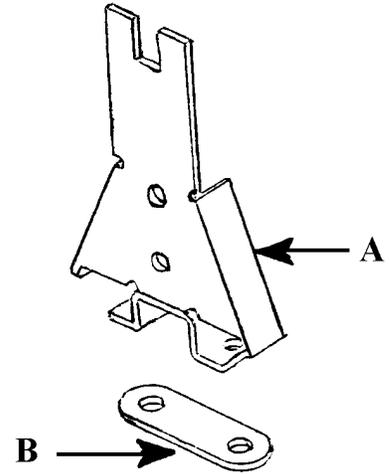
Order per wide column:

- | | |
|--------------------|---|
| 1 - 801,806,990.11 | White Vending Cam, 20 oz. (1 per column) |
| 1 - 324,010,150.13 | Bottle Neck Support (1 per column) |
| 1 - 324,010,160.03 | Bottle Neck Support Retainer (1 per column) |
| 2 - 900,301,550.01 | #8-32x1/2 Screw (2 per Bottle Neck Support) |
| 1 - 498,071,300.03 | Rear Spacer (1 per column) |

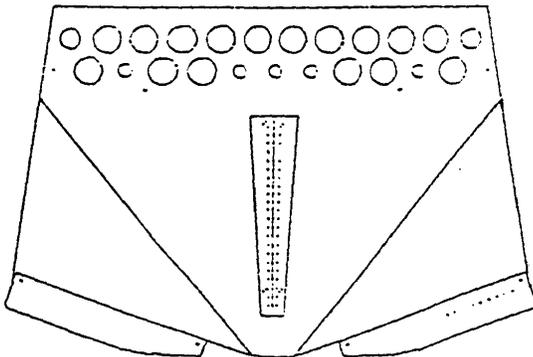
*1 - 324,000,200.03 Assy., 20 oz. Bottle Chute (1 per vender)



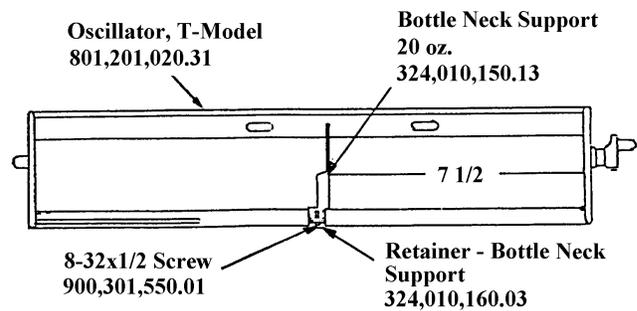
White Vending Cam
801,806,990.01
Figure 1



A) Bottle Neck Support
324,010,150.13
B) Bottle Neck Support
Retainer
324,010,160.03
Figure 2



20 oz. Bottle Chute Assy.
324,000,200.03
Figure 3



Oscillator with Bottle Neck Support
Figure 4

VENDER SET-UP AND SHIMMING:

1. Unplug the vender.
2. Set rear spacer in hole location 23.
3. Remove the can retainers from the oscillator.
4. Install the bottle neck support and retainer. (See figure 4, page 2.)

Note: The distance between the inside front edge of the oscillator and the front of the bottle neck support is $7\frac{1}{2}$.

5. Secure the bottle neck support and retainer with two #8-32x $\frac{1}{2}$ screws.
6. Remove existing cams from vend motors.
7. Install new 20 oz. white vending cam (part #801,806,990.11). (See figure 1, page 2.)

Important: The adjustable cam (gold in color) is not used. Do not place it on the motor.

8. Remove existing can/bottle delivery chute.
9. Install new can/bottle chute (part# 324,000,200.03). (See figure 3, page 2.)
10. Set the discharge member and closure strip for bottles.
11. Load the bottles cap to cap.

Important: Always load the front bottle first, then the rear bottle so the caps overlap with the rear bottle's cap on top as shown in figure 5.

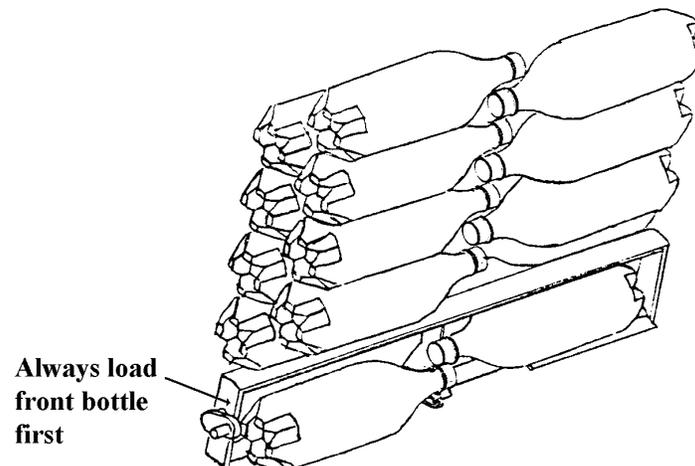


Figure 5