Dixie-Narco



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Service Bulletin

7 <u>283</u> December 10, 1984

MODELS:

Revised: May 25, 1988 (1) INTP & DNP Aseptic Venders Multiprice Installation-Page 1 and 2.

(2) DNTP & DNP 8 and 10 column Aseptic-Single Counter Installation when installing Multiprice Kit - Page 3.

SUBJECT: Multiprice Kit - Installation Instructions.

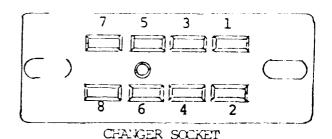
REASON: To convert a Single Price Vender for use with a Multiprice Changer.

CHANGER REQUIRED: Mars Model MC-5902A, 4 Price - Part #9199345-4

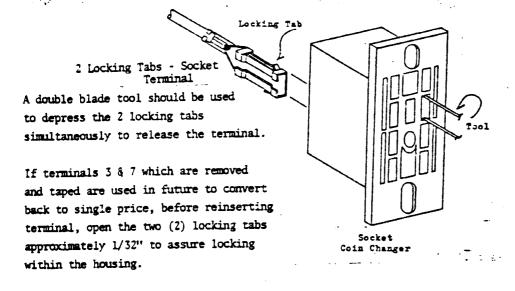
ORDER AS: 1 B/M267,010,800.04 Multiprice Kit (1 Kit will convert 1 vender.)

This kit does not include coin changer, Changer should be ordered separately from changer manufacturer.

Available price decals are: 35ϕ , 40ϕ , 45ϕ , 50ϕ , 55ϕ , 60ϕ , 65ϕ , 70ϕ , & 75ϕ . Specify pricing needed.



- 1. Unplug vender then start with end of kit harness that has the bare terminals. Note that wires 3, 4, 7, & 8 have changer socket terminals on them.
- Remove terminals 3 & 7 from the changer socket using instructions below and tape the ends. Now insert wire #3 in the changer socket position 3, wire #4 in position 4, wire 7 in position 7 & Wire 8 in position 8.



- 3. Unplug vend relay & store. It will not be used. Plug the small tab on the end of wire "A" in the top of the relay socket at position NC of SW 1.
- 4. Plug one end of short jumper furnished with kit into position C of SW 1 (top of relay socket) and the other end in position NO of SW 2.
- 5. Run harness loosely along existing harness running towards selector panel. Follow selector panel harness.
- 6. Remove terminal from common of select SW #1 and push terminal of wire #3 on in its place. Remove terminal from common of select SW#4 and push terminal of wire you have just removed from SW#1 in its place.
- 7. Remove terminal from common of select switch #3 and push terminal of wire #4 on in its place. Remove terminal from common of select switch #6 and push terminal of wire just removed from SW#3 in its place.
- 8. Remove terminal from common of select switch #5 and push terminal of wire #7 on in its place. Remove terminal from common of select SW#8 and push terminal of wire just removed from SW#5 in its place.
- 9. Remove terminal from common of select switch #7 (#9 on 10 select venders) and push terminal of wire #8 on in its place.
- 10. The terminal you have just removed from select switch 7 or 9 is wire C-25 or T-25. Push this insulated terminal into the female insulator on wire "A" (kit harness).
- 11. On venders having a big button and sequence relay for columns 1 and 2, remove wire #156 from N.C. of 1 & 2 selection switch and connect wire #156 to wire #161 at N.O. terminal of 1 & 2 selection switch using red tap connector.
- 12. Using plastic tie straps tie the kit harness to existing harness.
- 13. SET PRICE SWITCHES IN CHANGER PER INSTRUCTIONS OF CHANGER.

1st Price Line will give you price for selection 1, & 2.

2nd Price Line will give you price for selection 3 & 4.

3rd Price Line will give you price for selection 5 & 6.

4th Price Line will give you price for selection 7 & 8 on -8 Product.

(7, 8, 9, & 10 on 10 Product).

14. Place individual price decals on each selections product indentification strip and slide strips into select buttons. On permanent type select buttons price decals will have to be places on front of button.

DNTP232-8, DNTP350-10. MODELS:

DNP200-8, DNP310-10

Aseptic Venders Only

Installation of Counter Harness when a counter is to be used along with a SUBJECT:

multi-price kit.

B/M349,010,200.04 - 8 Product Multi Price Counter Kit-Aseptic Venders Only. ORDER AS:

B/M378,010,200.04 - 10 Product Multi Price Counter Kit-Aseptic Venders Only.

- Lay out the jumpers provided with the kit. Each jumper is alike and numbered the same. Each jumper has two identical terminals and one different terminal.
- Locate the bypass switches (one of cluster of 3) adjacent to the Vend Motor Cams, Module #1. Place the jumper so that wire #PCT5 is towards the rear of the module.
- Insert one of the terminals of wire #PCT6 into the N.C. position of the by-pass switch. (This is the only unused terminal on the by-pass switch.)
- 4. Begin with vend motor #1 column 1 (by-pass switch) and jump to vend motor #2 column 2 (by-pass switch). Columns 1 and 2 are on module #1. Insert jumper wire #PCT-5 into 9-way cap at rear of module. See Fig. 1.
- 5. Repeat step 4 for the remaining modules 2, 3, and 4 (and 5 on 10 product venders).
- Lay out the long harness. Insert PCT-1 (PCT-10 on 10 Product) where CT wire was in 9-way cap/plug. See Fig. 1

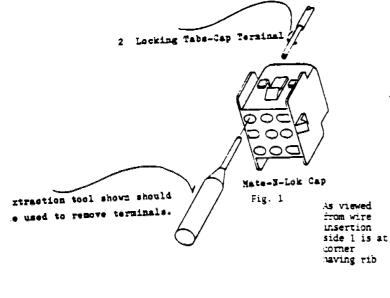
Insert Wire PCT 1 and 2 in 9-way plug at rear of module #1. See Fig. 2.

Now repeat - PCT 2 and 3 - Module #2.

PCT 3 and 4 - Module #3.

- Module #4. (PCT-4 and 11 on 10 Product) PCT 4

PCT 11 - Module #5. (10 Product)
The open holes that are used in the 9-way plug/cap are position #9 diagonally across from rib projection. See Fig. 3.



Before reinserting terminal, open the 2 locking tabs approximately 1/32" to assure locking within the housing.

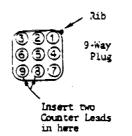
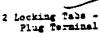


Fig. 3



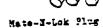


Fig. 2