# **INSTRUCTION SHEET**

# OPERATING PROCEDURES FOR ESCORT III JUICE DISPENSERS WITH SOLD OUT FEATURE

This Instruction Sheet is intended for use in conjunction with the Lancer Installation and Service Manual for Escort III Juice Dispensers.



Figure 1



Figure 2



Figure 3



Figure 4

# 1. PROCEDURES

## 1.1 NEW PACKAGE

- A. Turn key to "ON" (see Figure 1).
- B. Remove front lid (see Figure 2).
- C. Load "Minute Pak®" (see Figure 3). Thoroughly shake "Minute Pak®" before loading.
- D. Install check valve into package (see Figure 4).
- E. Press red "RESET" Button (see Figure 5).
- F. Replace front lid (see Figure 6).
- G. Prime pump by dispensing until product is dispensed (see Figure 7).

(Continued on reverse)



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#### 1.2 INTERMITTENT LOCK OUT

Every precaution has been taken to produce a Sold Out Feature which will operate properly with all of the Minute Maid® products. However, it is possible that an individual machine may lock out inadvertently. Should the machine lock out while product remains, simply press the "RESET" button.

If the machine continues to lock out, check the following:

Concentrate Tubes - if the tubes are heavily stained from the product, the tube(s) must be changed out.

Air Leaks - check that the concentrate tubes fit snugly onto the check valves. If there is doubt as to the integrity of the connection, replace the tubing. Check the fit of the check valves into the Minute Pak®; it should be snug and require effort to remove. If the o-rings are worn, they must be replaced. Inspect the check valves to be sure that they are not missing internal parts. If so, replace the check valves. Perform the test procedure in Section 1.3 (below) once all parts have been inspected and/or replaced.

## 1.3 TEST PROCEDURE

Should you desire to determine if the Sold Out Feature is working, you may perform the following procedure:

- A. Load Product into machine.
- B. Press "RESET" button.
- C. Dispense for 20 continuous seconds.

## **NOTE:**

The 20 second continuous dispense is *ONLY* required for testing.

- D. The Sold Out Feature should now be armed. To test, remove the check valve from the Minute Pak®. Then dispense until lock out alarm sounds (this simulates an empty package).
- E. When alarm sounds, press "RESET" button to return to monitoring condition.
- F. If alarm does not sound, repeat test procedure. If alarm does not sound after repeating the test procedure several times, contact the Service Center.

## 1.4 DISABLING OF SOLD OUT FEATURE

The Sold Out Feature can be disabled by pressing the "Flush" button three (3) times (in rapid succession). The dispenser will follow with three (3) short beeps.

## 1.5 ENABLING OF SOLD OUT FEATURE

Press the "RESET" button to enable the Sold Out Feature. Dispenser will follow with three (3) short beeps.



Figure 5



Figure 6



Figure 7



Please refer to the Lancer web site (www.lancercorp.com) for information relating to Lancer Installation and Service Manuals, Instruction Sheets, Technical Bulletins, Service Bulletins, etc.