

SNACKTRON MICROPROCESSOR CONTROL PANEL CHECKLIST

The Microprocessor Control Panel is often times replaced when the actual fault is in another component. In an effort to help you diagnose a condition, National Vendors has provided the following checklist to use before replacing the control panel.

Note— When a check has been made, depress the door sense switch before performing another.

SYMPTOM	CAUSE	CHECK
Green LED flashes	Control Panel	Replace
Green LED off Red LED on	Low voltage	Wall outlet voltage Harness connections
Green LED off Red LED off	No voltage	Wall outlet voltage Machine circuit breaker Harness connections
Machine doesn't vend, no display, no response from push buttons and function buttons.	Push buttons Function buttons	Unplug blue connector from control panel and push 5, 10, or 25 cent pad to pay coin from changer.
	Control panel	If coin is not paid out replace the control panel.
Selection prices and data change when power is turned off.	Control panel	Replace
Tray motors not functioning properly	Loose connection Defective motor	Remove one tray at a time to determine if problem is in the trays.
	Control panel	If problem doesn't change, replace the control panel.
Changer will not accept money.	Door sense switch Changer Control panel	Test with OHMMETER Replace Replace

Inspect all harness connections

If the control panel is found to be defective, indicate the symptoms on this form and pack it with the defective control panel.

COMPANY NAME _____

CUSTOMER NO. _____

ADDRESS _____

MODEL NO. _____

CITY/STATE/ZIP _____

SERIAL NO. _____

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