



Vendo Vue

VEC 15 PROGRAMMING OPERATION

NOTE: Some units may contain a european font display, in which case the “°” symbol will be replaced by the “B” symbol. Example: 72°F will be 72 B F.

The VEC 15.1 Controller uses a 4-button programming system:

Programming Buttons: # 1 – Exit/ Home
 # 2 – Increase/ Advance
 # 3 – Decrease/ Backup
 # 4 – Enter/ Save

1	2	3
4	5	6
7	8	9
CLR	0	ENT

DISPLAY KEYPAD

To access Mode functions, open the door. Locate the Mode Button (Page D-4) on the Main Control Board and press until Diagnostics appears. Use selection button 2 or 3 to navigate through the modes.

The Modes are as follows:

Diagnostics
Coin Payout
Tube Fill
Test Mode
Calibration
Cash Data
Sales Data
Discount Counter*
Free Counter*
Set Price
Configuration
Door Closed Password
Set Language
Set Clock **
Lighting **
Refrigeration ***



1. Compressor
2. Fluorescent Light
3. Heater
4. Fan

1. Enter on Button 1 – Compressor ‘Off’
2. Enter again on Button 4 – ‘Off’ flashes
3. Advance on Button 2 – ‘On’ flashes
4. Enter on Button 4 – Compressor should turn ‘on’ if relay is functional
5. Exit on Button 1 – Compressor will default back to ‘Off’

Repeat steps 1 through 5 for desired relay. To exit ‘Test Mode’ and return to the Main Menu, press Button 1 three times.

Calibration:

Calibration PDC Software Maintenance:

The PDC Maintenance Position Mode should only be accessed if a chip needs to be replaced in the Hand. Please refer to the ‘Trouble Shooting Section’ of the Vue 30/40 Manual.

1. Enter on Button 4 – Maintenance ‘Off’
2. Press Button 4 – ‘Off’ flashes
3. Advance on Button 2 – ‘On’ flashes
4. Save on Button 4 – Hand should extend for access to the Control Board

*** After completion of work in ‘Calibration PDC Software Maintenance’, ensure that X, Y, Z and Clamp Motors have returned to the ‘Home’ position - Power down vendor, wait 1 minute then Power on vendor BEFORE closing the outer door. It will perform a Recovery/Discovery automatically. ***

Calibration Discovery:

Please refer to the Levels and explanations listed below:

- | | |
|-----------|---|
| Level – 0 | We are not doing a ‘Discovery – no motion. No Discovery is required |
| Level – 1 | Check Physical Shelves against the stored data. If shelf is in stored data, is there a reflector that corresponds to it |
| Level – 2 | Sets vendor for actual physical locations for trays and shelves |

1. Enter on Button 4 – Discovery
2. Enter again on Button 4 – ‘Discovery Level 0’
3. Enter on Button 4 – ‘Level 0’ flashes
4. Advance on Button 2 to desired level
5. Press Button 4 to save
6. If Level 1 or 2 is chosen, the display will read ‘Please close the door’ followed by ‘Press 1 – Accept’



2. Advance on Button 2 – ‘Sales Data Total X’, which is the total number of products dispensed. This total is non re-settable and begins when the ‘Free Vend Override’ is enabled.
3. Press Button 1 to exit.

Clearing the Cash Data, Sales Data, Discount Counter or Free Counter:

To reset the individual selection counter, scroll to the selection number, press and hold buttons #1 and 4 for 3 seconds, 0000 will display. You can also set ‘MIS Auto Reset’ to ‘On’ under ‘Configuration’

Set Price:

This Mode allows you the option to price each selection to the same vend price, or price each shelf, tray or column. (Refer to diagram on next page)

To set all selections to a ‘single price’:

1. Enter on Button 4 – All Selections .XX will display (current vend price)
2. Enter again on Button 4 – XX (current vend price) will flash
3. Advance on Button 2 to increase the price
4. Press Button 3 to decrease the price
5. Press Button 4 to save change
6. Press Button 1 to exit.

To set price per shelf:

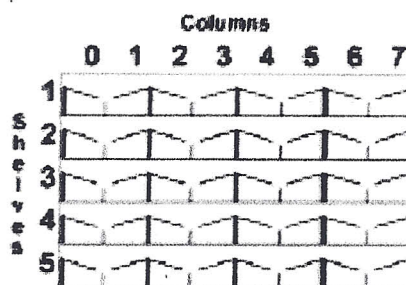
1. Enter on Button 4 – Set Price - Shelf 1
 2. Enter on Button 4 again – Shelf 1 - All Columns displays
 3. Enter on Button 4 – Shelf 1 – All columns XX flashes
 4. Advance on Button 2/ decrease on Button 3 to desired price
 5. Press Button 4 to save change – Shelf 1 – All columns XX
 6. Press Button 1 – Set Price – Shelf 1
 7. Advance on Button 2 – Set Price – Shelf 2
 8. Set prices following steps outlined above for the balance of shelves
 9. Exit on Button 1 twice to return to Set Price
- ** You must price Shelf 6 & 7 although they may not be in the vendor. Otherwise a 99.95 vend price may display. ****

To set price per column:

1. Enter on Button 4 – Shelf 1 – All Columns
2. Advance on Button 2 to begin pricing individual columns
3. Enter on Button 4 – Column 0 and current price flashes
4. Advance on Button 2/ decrease on Button 3 to desired price
5. Press Button 4 to save change



6. Continue as outlined above for all columns on Shelf 1
7. Press Button 1 to exit once all columns on Shelf 1 have been priced.
8. Advance on Button 2 – Shelf 2
9. Price columns as indicated above for Shelves 2 through 7
10. Exit on Button 1 twice to return to Set Price



Tray/Shelves Numbering Diagram

Configuration:

To change individual options for Configuration Settings, enter the option on Button 4. Re-enter on Button 4, 'On or Off' will be flashing. Advance to 'On or Off' on Button 2 and save the change on Button 4. Program each Configuration Option in this manner.

Configuration Options are detailed below:

Multi-Price:

On – Selections may be programmed individually

Off – Single Price based on price of Selection 1

Timing Features:

On - Access to 'Clock Settings' and associated modes

Off – Access is denied

Door Summary:

On - Sales, Cash and Errors are displayed when outer door is opened

Off – Sales and Cash are not displayed, error summary will be

MIS Auto Reset:

On - Pressing the Door Switch will reset individual selection data back to 0

Off – Sales and Cash Data will not be reset by the Door Switch

Consumer Overpay:

On - Money will be accepted when the 'Correct Change Light' is on and there is insufficient coin in the coin tubes.

Off – Exact change only required to make a vend

Save Credit Timer:

On - Credit established will display for 5 minutes only

Off – Credit established will remain until either a vend is made or the coin return is pressed.