# MEI. VN 2500 bill acceptor



# **KEEP YOUR MACHINES RUNNING, NOT YOUR SERVICE TECHS**

A bill jam shuts down your machine, costs you a service call, and worse, can jeopardize placements at your hard-won locations. MEI has spared no effort in virtually eliminating bill jams.

With over 4,000,000 bill validators sold worldwide and 20 years of advancing technology, the MEI Series 2000 bill validator uses:

- > Non-contact sensing, eliminating pinch points
- Patented dual-shot tools, assuring no edges to catch a limp bill
- Secure multi-wavelength sensors for high security

These features increase bill acceptance and provide the industry's lowest jam rate, resulting in happier consumers, fewer service calls, and more profitable locations.

#### **Enhanced security**

MEI's current products rely on fully encased, optical sensors with advanced algorithms to reduce the acceptance of counterfeit currency and ensure consistent, high-quality recognition. The VN 2500 bill acceptor's sensors greatly reduce vulnerability to both "yank cheating" and invalid bills.

## High four-way acceptance rate

Satisfy customers by accepting torn, wrinkled, faded, damp, dirty, limp, spindled or mutilated bills. Little or no bill preparation is required and bills can be fed four ways (in either direction, face up or down).

# **Vending coupons**

The MEI coupon program provides custom and generic coupons for free vends or dollar-value vends. This coupon solution uses a unique security coding process to prevent coupons from crossing into competing companies' operations.

#### **Resists vandalism**

The VN 2500's enclosed sensors are designed to divert the liquid from "salting" attempts. If "salted," the bill acceptor is designed to recover without the need for a service call—continuing to operate and satisfy customers. And, the coinresistant bezel design prevents coins from getting jammed when inadvertently inserted. Plus, an optional Armored bezel for protection against breaking is available.

## Easy, time-saving setup

The VN 2500 bill acceptor's design ensures convenient access to all switches. Easy-to-read labels explain switch settings. With the VN 2500, options can be easily customized on location via a simple-to-use configuration coupon.

#### MEI FLASHPORT™ for future flexibility

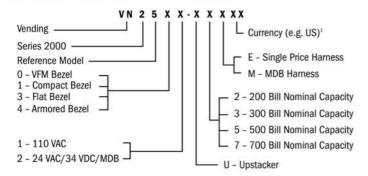
The VN 2500 accepts \$1, \$2 and \$5 bills in circulation. Also, the unit's re-programmable flash memory enables quick, easy updates of software files such as new currency designs or value coupons.



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### **VN 2500 CONFIGURATION AND OPTIONS**

## **VN 2500 Model Configuration Sample**



## VN 2500 Options/Accessories

|           | 2000                                       |
|-----------|--|
| 250066027 | Series 2000 Locking Hasp Kit (two per box) |
| 250061038 | Armored Bezel                              |
| 250062041 | Sealed Cover (five per box)                |

Description

## **VN 2500 Magazine Options**

Part Number

| Part Number | Description       |  |
|-------------|-------------------|--|
| 250063015   | 200 Bill Magazine |  |
| 250061016   | 300 Bill Magazine |  |
| 250069017   | 500 Bill Magazine |  |
| 250068021   | 700 Bill Magazine |  |

### **VN 2500 BILL ACCEPTOR SPECIFICATIONS**

## **Acceptance Rate**

➤ 95% or greater for \$1, \$2, \$5 U.S. bills

#### **Bill Insertion**

Lengthwise, four-way (face up or down, either direction)

#### **Transaction Speed**

> Approximately 4 seconds (from bill insertion to completed bill-stacking)

### **Interfaces**

- ➤ MEI Serial Protocol
- > MDB
- Multiple Pulse Vending

#### **Power Sources**

> 90 to 135 VAC, 60 Hz or 18 to 28 VAC, 60 Hz, 22 to 45 VDC

### **Power Consumption**

> Standby: 5 Watts Acceptance: 10 Watts

> Full Stack Max: 50 Watts

#### **Escrow**

> One bill

# **Approximate Shipping Weight**

➤ 4 pounds<sup>2</sup>

#### **Environment**

➤ Operating temperature: -15° C to 60° C

➤ Storage temperature: -40° C to 70° C



Options can be easily customized on location via a simple-to-use configuration coupon.



The fully encased, optional sensors ensure consistent, high-quality recognition, security and value.



The MEI coupon program provides custom and generic coupons for free vends or dollar-value vends.

#### Distributed By:

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