

The NBM-3000 Series Bill Validator

~Simple Operation & Reliable Product~

NBM-3000 Series Bill Validator EXCLUSIVE FEATURES



■ Vertical Sensing:

Magnetic Head and optical sensors located in vertical position and away from salting & dirt, resulting in longer life and less service calls.

The vertical sensor position makes it easy to reach and clean the sensors if required.

■ Unique Bill Stacking Method:

Utilizing two cams, stacks more bills in less space than conventional validators.

Two cams mean less dead space for the bill stacker, resulting in more stacked bills.

■ Positive Pullback Protection:

Shutter remains closed in standby condition, protecting from salting and driven by motor protects from vandalism and cheating.

■ Two Belt Bill Transport System:

Longer belt life, over 200,000 operations, easier to service.

■ All Plastic Construction:

Light weight, very easy to clean and service.

■ Anti-Salting System:

Built in saltwater protection, no electronics in lower chute.

Lower chute provides water drain; water never reaches bill path or electronics.

■ Swing Open Stacker:

One latch to open the bill stacker makes it easy to collect bills.

■ LED Diagnostic:

LED diagnostic tells the status of bill validator and makes it to diagnose problems in the field.

■ High Acceptance Rate with Maximum Security:

■ Accept \$1, \$5 Bills and Coupons:



Need more security?

Security Metal Mask

To protect your bill validator from vandalism, the security METAL mask is available to install on your existing NBM-3000 bill validator. Available as a service part or on new equipment.

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Specifications

Interface	Multi-Drop-Bus (M.D.B.)
Operating Voltage	+34VDC
Power Consumption	Standby 0.30A or less
Operating State	Motor Operation 0.60A or less Peak Max. 4sec. 1.20A or less
Operating Temperature Range	5°F(-15°C)to140°F(+60°C)
Insulation Resistance	20 M Ohm or more
Weight	400 Stacker: 2.24 Lbs.(1.02 Kg.) 700 Stacker: 2.48 Lbs.(1.12 Kg.)
Dimensions	<400 Stacker> HxWxD: 10.92"x3.62"x5.59" (277.3mmx92.0mmx141.0mm) <700 Stacker> HxWxD:10.92"x3.62"x7.16" (277.3mm x 92.0mm x 181.9mm)
Prevention of Pullback	Shutter System
Escrow Function	Available
Front Mask	Bottler Mask & Full-line Mask Available
Front Mask Lamp	Available for Bottler Mask and Metal Mask
Coin Acceptance	2-Way Face-up \$1, \$5 and Coupon Switch Selectable for \$5 and Coupon

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