



SHINWOO SB-1000 PLUS

CURRENCY DISCRIMINATOR & COUNTER



ADVANCED IMAGE PROCESSING TECHNOLOGY

The SBM SB-1000+ is a currency discriminator using image processing technology that reads the note and determines the denomination. This provides faster and more accurate bill processing by eliminating the common interruptions of rejected bills. The SB-1000+ has four modes of operation for counting of mixed US currency. It utilizes Ultra-Violet and Magnetic counterfeit detection.

- Currency discrimination counter - with enhanced image pattern recognition technology
- Count/identify mixed-notes - value counting/sort by denomination/face/orientation
- Non-stop throughput with 2 pockets - continuous operation with offsort/reject pocket
- High performance & cost effective



Shinwoo SB-1000 Plus



Standard Features

- Reliable Suspected Note Detection
 - With magnetic and UV sensor technology
- Easy Operation
 - With a large graphic LCD and user-friendly
- Easy Upgrade
 - Connection with PC for new currency
- Easy Maintenance
 - Self-diagnostic
- Compact Design
 - Desktop size

4 Modes of Operation

- MIXED MODE - Identifies and counts mixed denomination notes at 750 notes/Min
- SINGLE MODE - Counts and separates one denomination of note from others
- FACE MODE - Face mode will process all faced (front side) notes into the main pocket and unfaced (back side) to the reject pocket.
- ORIENTATION - Orientation Mode will process same direction of front side of a note to the main pocket and other direction of front side of a note to the reject pocket.

Optional Printer: Print mode will print a report of value and piece count of all denominations of notes

Specifications

- No. of Pockets: 2 (1 stacker & 1 reject)
- Counting Speed: 800 /1000 / 1200 NPM
- Note Hopper: 500 New / 400 Old Notes
- Stacker: 200 new and 150 Old Notes
- Reject pocket: max 70 notes
- Counterfeit Detection: Magnetic and UV
- Dimension (WxLxH): 12.7" x 12.4" x 11.5" approx
- Net weight: 32lbs
- Power: 90 - 240VAC, 50/60Hz



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***Optional Printer
IDP3550 series***

