

MODEL

MV 200

NOTE SORTING & AUTHENTICATION MACHINE

IDEAL FOR BRANCH OPERATION

Reduce transaction and operator training time, meaning you can start to realize the benefits of an optimised by the streamlining and efficiency of operator productivity sooner or across multiple sites.



IDEAL FOR BRANCH OPERATION

Designed specifically for bank branches and cash counters.



HIGH SPEED & ACCURACY

Fast and accurate note sorting with advanced detection technology.



ADVANCED AUTHENTICATION

Multi-sensor authentication ensures high reliability and security.



USER FRIENDLY INTERFACE

Intuitive touch display for easy operation and minimal training.



LOW MAINTENANCE & HIGH RELIABILITY

Built for continuous performance with minimal downtime.

TECHNICAL SPECIFICATIONS

Feeder	500 notes with continuous feed
Fitness sorting and authentication	
Banknote classification	Denomination, series and orientation
Fitness sorting	Soil, stain/graffiti, ink weak, holes & tears, loose, corners, missing corners, tape
Authentication sensors	Full width multi-channel magnetic, double sided ultra-violet (UV), fluorescence and infra-red (IR), contact image sensor (CIS)
Serial number reading	Optical character recognition (OCR)
Pockets	
Output pocket capacity	Up to 200 notes
Reject pocket capacity	Up to 100 notes
General	
Processing capability	Operator selectable speeds: 600, 800 and 1000 NPM
Counting range	Displays up to 9999 notes
Banknote size range (mm)	100 - 180 (L) - 50 - 100 (W)
Serial number reading	OCR
Thickness	0.075mm - 0.15mm
Dimensions (mm)	320 (L) x 295 (W) x 338 (H)
Weight	16.5 kg
Operating conditions	
Power Voltage	AC 100V - 240V +/- 10% Frequency: 50/60Hz
Power rating	120W
Noise	<60 dBA
Operating temperature	0 - 40°C
Humidity	30-90% RH

KEY BENEFITS

- ✓ Fast & Accurate Note Sorting
- ✓ Compact & Reliable Design
- ✓ Reduce Manual Handling
- ✓ Lower Total Cost of Ownership
- ✓ Advanced Fake Note Detection

IDEAL FOR

