



Latest 2-Pocket Banknote Sorter **Magner**

The Magner 1500 two-pocket (1+1) banknote sorter introduces the new “thousands” series of banknote sorting machines. This model features a large 4.3-inch color touchscreen and a high-performance processor, ensuring fast recognition of currencies, denominations, and counterfeit banknotes.

With the most compact footprint in its class, high-speed processing, and advanced counterfeit detection, this sorter is the optimal solution for cash handling operations in bank branches, currency exchange offices, and medium to large retail businesses.



Hypermarket



Bank branch



Currency
Exchange



Cash Center



Bank Cashier
Desk

ADVANTAGES

Versatile Counting Modes

The Magner 1500 offers a wide range of counting modes, including standard counting as well as denomination and currency recognition options. Serial number reading and a high-precision counterfeit detection system ensure fast and accurate sorting and cash counting.

User-Friendly Operation

The large sleek touchscreen combined with a modern and intuitive interface makes operating the sorter and adjusting its settings simple, fast, and convenient.

High-Speed Performance

A reliable banknote feeding mechanism and an optimized bill path design provide high-speed processing — up to 1,200 banknotes per minute for simple counting and denomination recognition, and up to 1,000 banknotes per minute in serial number reading mode.

Enhanced Detection Accuracy

The powerful processor and upgraded detection module, consisting of a dual CIS, full-spectrum magnetic, ultraviolet, and infrared sensors, ensure rapid and precise counterfeit detection. With its cutting-edge patented "blink" technology, the Magner 1500 offers unprecedented accuracy in counterfeit detecting, especially of US dollars.

PC Connectivity

The sorter allows for external printer and display connections, as well as saving counting results and recognized serial numbers directly to a computer.

Integration with Cash Management.iQ

Integration with the Cash Management.iQ software platform allows for automation and optimization of cash handling processes, providing greater control over cash flow. The Cash Processing.iQ module automatically collects operational data from sorting and counting machines, enabling comprehensive reporting for informed and efficient decision-making.



SPECIFICATIONS

Detection	Dual RGB CIS, UV, MG, MT, IRR & IRT
Display	4.3 inch Touch Capacitive Screen
Pockets	1 + 1
Hopper Capacity	600
Stacker Capacity	200
Reject Capacity	100
Currencies	Up to 20
Counting Modes	Simple Counting (CNT)/ Denomination (SDC)/ Accumulation (ADD)/ Batch (BATCH)/ Mixed Currency (MIX)
Serial Number Processing	Reading
Counting Speed, Banknotes per Minute	1,200 – Simple Counting 1,200 – Denomination & Currency Recognition 1,000 – Serial Number Reading
Ports	RS-232/ RJ12/ USB (Upgrade)
Power Consumption	110/220V, 50/60Hz, 50W
Weight, kg	9.5
Dimensions (W x H x D), mm	270 x 270 x 290
Manufactured in	China

MAGNER is a recognized and respected brand in the international market for adaptive cash handling equipment. **MAGNER International** provides high-quality products at competitive prices through a global distributor network, offering sales, technical support, and service.

ABOUT BS/2

For over 30 years, **BS/2** has delivered specialized software and technological solutions for banks, financial institutions, and retail businesses, focusing on developing self-service channels. It offers a wide range of cash counting and sorting equipment for commercial and central banks, cash-in-transit companies, and retail locations. BS/2 is part of the Penki Kontinentai group.

