Professional Ten-Pocket (8+1+1) Coin Sorter **South Automation EvoSort M9™**

The **EvoSort M9™** model combines the best features of the CMX30 with the latest technological solutions for counting, identifying, and sorting coins and tokens.

Ten pockets allow the processing of medium to large volumes of mixed-denomination coin revenue in a single cycle, including denomination recognition and counterfeit detection.

This professional coin sorter is designed for bank branches, central cash offices, mints, and cash-in-transit companies.

Cash Processing Center   **Mint**   **Bank branch**   **Cash Center**   **CIT**

ADVANTAGES

Counterfeit Detection

The updated two-sided detection module, cashDNA™, accurately identifies coin denominations and detects counterfeits by analyzing the composition and comparing physical characteristics. The CashDNA™ detection sensors comply with EU Regulation 1210/2010, tested and approved for use in the European Union.

Performance

A processing speed of 1,000 coins per minute with denomination recognition, counterfeit detection, and sorting into 9 output pockets ensures high productivity. One cycle is sufficient for processing mixed-denomination coins, saving up to three times the duration compared to two-pocket sorters.

Reliability

The updated design and high-quality assembly ensure reliable operation and low maintenance costs.

Ease of Use

A combination of large physical buttons and a bright color touchscreen monitor makes configuring the sorter highly flexible and convenient. The EvoSort M9™ is equipped with non-volatile memory to retain your counting data and status in case of power failure.

Safety

The overfilling protection prevents automatically putting to many coins and keeps the machine at maximum processing speed. The production and product comply with CE and RoHS standards. The sorter uses only low-voltage power internally.

Additional Options

For flexible integration, an optional tubing adapter, a special mobile stand, display, and a printer are available.

Integration with Cash Management.iQ

The integration with the Cash Management.iQ software platform enables the automation and optimization of cash handling processes, providing greater control over cash flows. The Cash Processing.iQ module automatically collects comprehensive statistics on operations and presents reports in a convenient format, allowing for quick and well-informed decision-making.

SPECIFICATIONS

Display	Sensor Color LCD
Hopped capacity	5,500
Number of pockets	8 + 1 + 1
Counterfeit recognition	Yes
Denomination recognition	Yes
Dust removal	Yes
Coins diameter, mm	14 – 34
Coins thickness, mm	0,8 – 3,5
Counting modes	Simple counting (CNT)/ Denomination (SDC)/ Accumulation (ADD)/ Batch (BATCH)/Mixed Currency (MDC)
Counting speed, coins per minute	1,000 with counterfeit and denomination recognition and sorting into 10 pockets
Options	External printer/ external display/ machine stand/ tubbing adapter
Ports	USB/ RS232/ printer/ display
Power consumption	AC 200-240V 50/60 Hz
Weight, kg	35
Dimensions (W x H x D)	750 x 515 x 400
Manufactured in	Germany

South Automation has been working in the cash handling industry for over 25 years, offering a wide range of solutions for coin identification, sorting, and packaging. Thanks to its functional models, in-house innovations, modern manufacturing, and excellent service, 4 out of 4 CIT companies choose **South Automation** products.

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.