

VELEC Automatic Counting Machine

MT 450



the Mint sector on the 5 continents for more than 50 years these machines respect the needs for the various Mints with a simple design, a manual setting systems, and allow an automatic run mode with a bagging machine.

velec-systems-coin com

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The most reliable counting machine

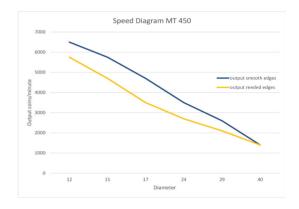
VELEC Systems high speed counting machines are designed to count and/or batch a wide range of coins and blanks to different customers' requests.

The VELEC MT450 is by far the fastest, the most robust machine and the most accurate on the market. This performance is the result of an engineering work associated with years of experience in blanks and coins counting in the most hostile environments.



Technical Performance

- Unsurpassed speed up to 6500 coins/minute
- Coins range: 12 to 40 mm diameter 1 to 4 mm thichness
- Unique optical fiber double counting technology for highest count accuracy
- Automatic coins change-over carried out within second
- Automatic jam-clearing device, ejecting laterally the unfit coin
- Fully synchronized upstream with feeding hopper and with all types of equipment downstream
- Smaller coin rejected systems
- Siemens S7 Programmable logic controller



Technical Specification

- Electronic cabinet with touchscreen
- Power supply: Three phases 380 V / 450 V (50 or 60 Hz)
- Power: less than 1,5kW
- Pre-fuse: 3 x 10A
- Compressed supply: 6 bars mini
- Air consumption : < 1 m3/h
- Weight: 650 Kg
- Footprint: 900x900x1521 (length x width x height)
- Highly reliable limited maintenace

Machine Views Details







