

## 8672

### Currency counting machine

High function, heavy duty counter with  
currency-specific authentication



DE LA RUE

**Authenticator**  
SERIES™

# 8672

## Currency counting machine

The **MACH 6** is a fast, compact coin sorter/counter configurable for tabletop or higher volume applications requiring bagging capability.

### Built to suit

**MACH 6** is the perfect solution for medium size bank branches, retailers, transportation authorities and even small casino operations. Highly configurable, **MACH 6** can track and consolidate management information, eliminating the need for manual reporting.

### Ease of use

Utilising minimal counter or floor space, the **MACH 6** can be accommodated into virtually any work environment. Its superior design offers functionality, efficiency and is ergonomically designed to enable fast processing of coin with minimal fatigue on the operator.

Selectable bag stops with multiple total levels are easily accessed via a direct keypad. A two-line alpha-numeric LCD display clearly conveys operational messages at a glance. The **MACH 6** features a lockout security function to protect vital operating information.

### Coin Detection

With the addition of the Coin Detection option, utilising De La Rue's patented sensor technology; the **MACH 6** becomes the ideal machine to assist in the rejection of intrusive or counterfeit coins. Coin detection increases accountability while maintaining the highest degree of accuracy.

### Flexible

The Management Information Control System (MICS) option provides three levels of memory and allows other media – such as cheques, vouchers or bulk coin to be entered via keypad. Notes can be entered manually or automatically transferred if note counter is interfaced, ensuring a comprehensive audit trail.

For applications where consumer coin counting is offered as a customer service, the **MACH 6**'s Fee Key enables either a whole dollar amount or a fixed percentage be automatically applied as a transaction fee.

As the cash solutions experts, over 5000 retail banks already trust De La Rue's solutions and expertise. The global market leader in Branch Teller Automation solutions, De La Rue's unrivalled knowledge of the complexities of cash management enables us to understand individual customer requirements, to propose a quantified value proposition and compelling business case to help achieve commercial, operational and financial goals.

## Technical specification

- **Coin size range**  
Diameter: 15.0mm to 32.4mm  
Thickness: 1.0mm to 3.0mm  
Differential: 0.5mm minimum
- **Tilting inspection pan capacity**  
Up to 4500 coins
- **Coin feed (hopper) capacity**  
Up to 1500 coins
- **Processing speed**  
Up to 3000 coins per minute
- **Sorting capability**  
Up to 8 different denominations
- **Bag stops**  
Three selectable bag stops per denomination
- **Drawer capacity**  
Up to 1000 coins
- **Security features**  
Lockout security to protect operating information  
Battery back up in the event of power failure
- **Power supply**  
90V - 264AC, 50/60 Hz
- **Options**  
Tokens, non-round coin, etc. subject to review  
Coin drawers — up to 1000 coins  
Bagging attachments (requires stand)  
Basic machine stand  
Secure machine stand  
Inspection pan magnet  
RS232 (4) serial interface ports  
Printer — 24 column  
Remote batch total display  
Basic or MICS Control  
Coin Detection

### Dimensions

