

Mach[®] 6

Coin sorter/counter
With optional coin detection

The optimisation of cash management calls for specialist experience, resources and truly innovative technology. Across the world, Talaris' cash management solutions are trusted by thousands of organisations to ensure their cash is managed securely and efficiently whilst delivering the ultimate in productivity.

Talaris have in excess of 250 patents granted across 26 countries and are world experts in optimal cash handling solutions. 2,300 Talaris professionals, including over 1,000 service and support staff and 130 business partners cover over 100 countries delivering these solutions - wherever money moves.

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

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 Talaris' 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 a note counter is interfaced, ensuring an audit trail.

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



Product specification

Processing speed	Up to 3000 coins per minute	Dimensions (H x W x D)	288 x 425 x 552 mm
Coin size range	Diameter: 15.0 to 32.4 mm Thickness: 1.0 to 3.0 mm Differential: 0.5 mm minimum	Weight	21.4 kg
Tilting inspection pan capacity	Up to 4500 coins	Manufacturing standards and approvals	ISO9001, CE, CUL
Coin feed (hopper) capacity	Up to 1500 coins	Security features	Lockout security to protect operating information Battery back up in the event of power failure
Sorting capability	Up to 8 different denominations	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
Exact bag stops	Three selectable bag stops per denomination		
Display	LCD, two line, alpha-numeric		
Connectivity	4 x RS232 ports		
Power supply	90 - 264V AC, 50/60 Hz		
Power consumption	528W		

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