talaris™
A former De La Rue company

Mach® 3
Coin sorter/counter/packager
Suitable for tabletop or portable applications

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 3 is a versatile, cost efficient, compact coin sorter that simplifies and speeds coin processing for any business that counts, sorts, or packages coin by hand.

Ultimate in versatility

Mach 3 sorting containers can be configured to create a truly customised solution for each application. Processing only a few coins of one denomination? Use a standard drawer for coin capture. Processing large amounts of other denominations? Use a bagging attachment to limit the number of times a user needs to stop the count process. Coin drawers (two sizes), coin bags, or packaging kits can be used in any combination to optimise throughput.

Compact size

The Mach 3 is equally at home sitting on the counter of a small bank branch or retail cash office, or, using the built-in carrying handle, transported from location to location to process vending or ticket machine contents. Counter space at a premium? Mach 3 easily stores under the counter and out of the way until it's needed.

Ease of use

User selectable bag stops as well as batch and grand totals are accessed via a direct access keypad. A two-line alpha-numeric LCD display conveys operational messages at a glance. With few moving parts and full coin path access, the Mach 3 is easy to use and maintain.

Flexibility

Every Mach 3 includes; an extra large inspection pan reducing the number of coin pours required to process coin batches, RS232 and USB interface ports supporting printer, remote display, or PC interface and exact stopping ensuring the precise number of coins selected by an operator enter a coin drawer or bag. Optional features include audit trail printer, remote display, carrying bag/cover and magnet kit for removal of ferrous slugs and debris.

279mm

390mm

229mm

Product specification

Processing speed	Up to 1500 coins per minute		Power consumption	264W
Coin size range	Diameter: 15.0 to 32.4 mm Thickness: 1.0 to 3.0 mm Differential: 0.5 mm minimum		Dimensions (H x W x D)	279 x 229 x 390 mm
			Weight	8.5 kg
Tilting inspection pan capacity	Up to 1500 coins		Manufacturing standards and approvals	ISO9001, CE, CUL
Coin feed (hopper) capacity	Up to 600 coins		Security features	Battery back up in the event of power failure
Sorting capability	Up to 6 different denominations		Options	Tokens, non-round coin, etc subject to review
Exact bag stops	Three selectable bag stops per denomination			Standard coin drawers – up to 500 coins Mega coin drawers – up to 1000 coins Tabletop bagging attachment Tabletop bagging pedestal
Display	LCD, two line, alpha-numeric			Coin tubing kits (USD/Canada only) Inspection pan magnet Printer – 24 column
Connectivity	RS232 and USB-B as standard			Remote display Carry bag used with standard drawers
Power supply	90 - 264V AC, 50/60 Hz			

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