



GLORY®

# Mach® 9

## Coin Sorter/Counter

High speed coin processing for high volume applications  
with optional Coin Detection

The Mach® 9 is a high speed coin sorter applicable to high volume processing centers where throughput and reliability is paramount.

Mach® 9 is the perfect solution for financial processing centers, vending and transportation companies and gaming houses.

Highly configurable, Mach® 9 can track and consolidate management information eliminating the need for manual reporting.



## Unmatched throughput

Throughput is the truest measure of productivity and can only be achieved when a coin counter runs uninterrupted. The Mach® 9's patented sorting system ensures trouble free operation and unrivalled performance.

## Ease of use

An easy to read backlit graphic display provides clear function status and operational messages. Selectable bag stops, batch and grand totals are easily accessed via the direct keypad. Full travel keys enable easy and quick data entry. Patented quick release bag attachments make it easier and faster for operators to remove and replace bags as they fill.

## Thoughtful design

The Mach® 9 was designed specifically for high volume applications. Its' ergonomic design is both functional and aesthetically pleasing. Keypad and printer are easy to reach yet out of the way of heavy coin bags. There's a place to store pens, pencils and clips and even a dedicated space to rest coin bags.

## Coin Detection

With the addition of the Coin Detection option, the Talaris Mach® 9 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

With nine sorting positions the Mach® 9 can assign more than one sorting position to a single denomination maximising run time. Denomination and volume dependant, Mach® 9 can be equipped to dual bag up to four denominations.

The Management Information Control System (MICS) option provides three levels of memory and allows other media — such as checks, 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.

# Product Specifications

Processing speed	Up to 4,500 coins per minute
------------------	------------------------------

Coin size range	Diameter: 15.0 to 37.7 mm Thickness: 1.0 to 3.0 mm Differential: 0.5 mm minimum
-----------------	---

Tilting inspection pan capacity	Up to 5,000 coins
---------------------------------	-------------------

Coin feed (hopper)	Up to 10,000 coins
--------------------	--------------------

Sorting capability	Up to 9 different denominations
--------------------	---------------------------------

Exact bag stops	Fully adjustable
-----------------	------------------

Power supply	90 - 264V AC, 50/60 Hz
--------------	------------------------

Power consumption	140W
-------------------	------

Connectivity	2 RS232 ports; 1 USB-B port; 1 RJ 11 printer
--------------	---

Dimensions (H x W x D)	1020 x 690 x 720 mm
------------------------	---------------------

Weight	90 kg
--------	-------

Security features	Lock-out security to protect operating information Battery backup in the event of a power failure
-------------------	--

### Options

Tokens, non-round coin, etc subject to review; Dual bagging; On-board printer; Remote display; Security doors; Inspection pan magnet; Basic or MICS control; Coin Detection