

# Mach Series<sup>®</sup>

Coin processors

“We use Machs to count our coin fast and accurately – and that’s all we need. They’re designed to do the job and built to last, which not only saves time, but allows my staff to focus on the customer service side of the business.”

Financial Institution Executive



(scale shown is not relative)

# efficient accurate

**Financial institutions, retailers, vending operations, gaming facilities and other organizations rely on Mach processors to handle coin efficiently and intelligently, with a focus on loss prevention.**

## **Superior design for enhanced productivity**

The simplicity of the patented Figure 8 sorting design provides optimal coin counting at speeds between 1,500 to 6,000 coins per minute (CPM).

The Figure 8 design ensures an accurate and reliable count with few jams, and the ability to quickly and efficiently access the internal sorting mechanism to clear jams when they occur. The high quality parts used in the Figure 8 sorter maximize longevity, staff productivity and up-time, while minimizing service needs.

## **Designed for versatility to maximize user satisfaction**

Mach Series coin processors include floor models with built-in work stations and portable models that can be easily transported between locations. The patented quick release bag attachments make bag changes simple, while the battery back-up feature protects valuable data in case of power outage.

The Mach Series not only includes models with a variety of speeds and options, but also models that accept tokens or have the ability to conduct multiple bagging of one or more denominations. This versatility and flexibility of the product line makes the Mach Series the brand of choice for coin processing.

## **Equipped with management reporting tools**

For streamlined communications, Mach Series products are available with options that allow the operator to gather information they need for effective communications. The Management Information Control System (MICS) has three levels of memory, a staff identity feature and allows media, such as checks or bulk coin, to be added to the count.

The Mach Series product range can also be interfaced with printers or PCs for additional reporting consolidation or documentation.

## **New WAVE™ Coin Authentication Technology**

The Mach® 6 and Mach® 9 are equipped with our advanced WAVE Coin Authentication Technology that ensures non-stop processing of coins, reduces fraud, and virtually eliminates cleaning and maintenance requirements for your staff.

WAVE technology delivers high speed, accurate coin authentication through five unique tests on each coin including diameter, edge thickness, surface alloy, core alloy, and magnetic properties. This advanced technology efficiently rejects unwanted foreign coins, tokens, and slugs without degradation of the counting process thereby reducing the chance of fraudulent use.

WAVE technology is also designed to eliminate coin jams caused by mutilated coins or other foreign objects. WAVE is the only technology on the market engineered to be nearly self-cleaning and highly impervious to debris resulting in reduced cleaning and maintenance requirements for your staff.

## **OPTIONS**

The Mach Series has a variety of options to help you handle coin processing— no matter what your operating procedures require. Choose from bagging, tubing or other options depending on your specific needs. Options do not apply to all models.



**WAVE™**  
coin authentication technology

**No matter what your processing volume,  
there's a Mach to meet your needs.**



## The Talaris Commitment

Talaris is a World Expert in cash management. Across the globe 2,300 personnel, with over 130 business partners deliver technology and solutions that provide security, productivity and innovation to our customers.

The company is committed to the highest ethical standards and compliance with legislation and to be a fair employer wherever we operate. As a responsible organization we maintain a disciplined approach to our corporate governance and operate to the optimum professional standards in all aspects of our business.

Talaris will always seek to provide a safe and productive work environment where all employees can grow and be challenged. Wherever we operate our objective is to contribute actively to the community and the local environment. An intrinsic part of our business philosophy across our product and service offerings is to be consistently environmentally responsible and to continue to improve our performance across all environmental issues wherever possible.



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