

CUMMINS

# JetScan iFX™ Series

## i400 Multi-Pocket Sorter

*Smallest, fastest,  
most flexible  
multi-pocket  
sorter.*



## Like No Other Sorter: Uses 64% less space

### 1,000 Notes Per Minute

Easily fitting 9 pockets onto a desktop, the i400 is suitable for areas previously never considered for multi-pocket sorters. Configurable to your specific needs. 1,000 notes per minute. Changing your thinking about high-volume currency processing. That's the JetScan iFX™ i400.

No other multi-pocket sorter offers as much technology and flexibility in this small of a footprint – and at a competitive cost.

### Choose From 3 Or Up To 9 Pockets

The JetScan iFX i400 is configurable as you want it today, yet expandable for future growth – all in the same amount of space. You can start with as little as 3 pockets and later expand to 5 pockets...or 7 pockets...or 9 pockets...in the same compact space. High speed, high productivity is now possible for more applications.

### Breakthrough Technology: 39% Faster

Sorting mixed currency at up to 1,000 notes per minute, the i400 is 39% faster than its closest competitor. In addition, through the use of patented image-recognition technology, the currency read rate is significantly improved. The bottom line: less stopping, greater productivity, higher throughput.

### Future-Ready Platform: Easy, Quick Upgrades

Purchase the JetScan iFX i400 today knowing you can easily upgrade as new features become available.



### Unique Configurability: Vertically or Horizontally

From the number of pockets to the horizontal or vertical configuration, the JetScan iFX i400 gives you the ability to create a customized system specific to your operations. At any time, existing pockets can be reconfigured or more pockets can be added. Easily and economically.



*Start with 3 pockets...*

# A Revolution in Processing and Price

The JetScan iFX™ i400 multi-pocket sorter offers ultra high-speed currency processing, yet fits in virtually any organization's front or back-office space. This unique product brings productivity gains to a number of industries at a price that also is revolutionary.

## Financial

*Commercial banking, vaults, armored carriers*

Process deposits or ATM currency with five, seven or nine pockets in a 30" x 18" footprint – and at a speed of up to 1,000 notes per minute. The JetScan iFX i400 gives you floor-model performance at a desktop price.

*Retail branch banking, community banks, credit unions*

3-pocket units near teller stations improve transaction processing, while 5- to 9-pocket units in the back room can be used to process or recycle currency on-site. Eliminate transport or processing fees and improve inventory management.

## Retail

*Retailers of all types*

Store management gains accuracy in till counts and significant time savings – allowing more time for customer-facing activities. Self-serve checkouts can be quickly reconciled, while notes are faced and sorted by bill-dispenser restocking.

## Gaming

*Casinos, racetracks, racinos, bingo halls*

The i400 gives you economical multi-pocket sorting in a small footprint, allowing any size gaming operation to quickly process currency in a single pass. Cages, count rooms or employee bank environments can realize greater processing efficiencies.



## Other Industries

*Amusement, vending, transit, parking and more*

Even if you process moderate amounts of currency, you now can affordably gain the high speed and productivity of a multi-pocket sorter – in a small space.



*Add up to 9 pockets.*

# Designed For Employee Ease: Simple One-Touch Operation

Decades of industry experience and customer feedback drove the development of a powerful yet easy-to-operate product. The JetScan iFX i400 one-touch interface is an intuitive operating system that speeds training and makes day-to-day operations simple.

Features	Comparable Competitive Systems	
Highest speed	◆	
Smaller footprint	◆	
Configuration flexibility	◆	
Add pockets/expandability	◆	●
Automatic continuous feeding	●	●
Beltless transport	●	●
Full-color touch-screen	◆	
User-configurable operating system	◆	
Lower cost	◆	

◆ - Industry leader

## User-Friendly Display

A vibrant, full-color, touch-screen display allows operators to change pocket configurations and switch operating modes easily. With no keystrokes to memorize, users are quickly trained and navigation is easy. Screens can be further simplified to only display the buttons an operator needs for daily operation.



## Access Functions With a Single Button

Navigating to frequently used count and sort operations takes less time and effort. For even greater functionality, choose the one-touch-plus operating software to create multiple processing types, enter coin and non-cash items into batch totals, and accommodate future processing features.



...Expand to 5 pockets...



...or maybe you're ready for 7 pockets...

# Maximum Uptime, Greater Throughput

## Non-Stop Processing

JetScan iFX i400 boosts productivity for any organization that processes moderate to large amounts of currency. Higher throughput is accomplished first and foremost by the breakthrough imaging-sensor technology at the heart of the JetScan iFX i400. But high productivity gains are also achieved by:

- A continuous feed hopper, which holds up to 800 notes and can be filled as the machine is running.
- A beltless, full-access transport path, which ensures fewer jams and less downtime. When jams do occur, however, strategically-placed doors allow unobtrusive front access to the full path.

## **JetScan iFX™** **i400 Multi-Pocket Sorter**



*...or the compact 9 pocket vertical.*



*...upgrade to a 9 pocket horizontal...*

## Why Cummins-Allison?

As one of the most prolific inventors of coin and currency handling solutions, Cummins-Allison is the only U.S. owned manufacturer of currency processing equipment. We hold over 350 U. S. patents and invest twice the industry average in Research and Development. We do this to provide our customers with the highest quality, most effective solutions in the industry.

# Unsurpassed Service Standards: Responsive, Knowledgeable, Local

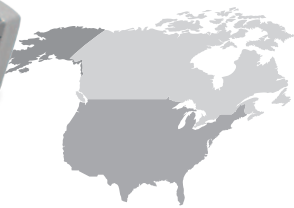
Warranty and maintenance support of Cummins-Allison products are handled locally by employees in more than 50 North American cities, plus selected dealers in additional locations.

With Cummins-Allison, quick response and local parts inventory help ensure service calls are resolved with minimum impact on customer operations.

*Cummins has factory employees in more than 50 North American cities plus selected dealers in additional locations.*



## JetScan iFX™ i400 Multi-Pocket Sorter



### Specifications

#### Configurable Pockets:

Basic 3-pocket model (one pocket for offsort). Additional 2-pocket modules are added to make 5-pocket, 7-pocket or 9-pocket system. Pocket modules can be stacked vertically or placed horizontally. Each pocket can hold up to 250 notes. Any denomination can be assigned to any functional pocket, all of which can be fully utilized for sorting or strap preparation. LED indicators provide status information to the operator.

#### Adjustable Processing Speed:

600, 800 or 1,000 notes per minute.

#### Denominations Scanned:

\$1, \$2, \$5, \$10, \$20, \$50 and \$100.

#### Accuracy:

99.99+%.

#### Feeder Capacity:

800 notes.

#### Operating System:

One-touch operating system allows basic count and sort functionality. Optional one-touch plus offers basic functionality plus the ability to create and save multiple processing types,

enter coin and non-cash items into batch totals, and create supervisor and operator passwords.

#### Suspect Note Detection:

Options include imaging, magnetic ink, fluorescence, ultraviolet and IQ® sensors.

#### Touch Panel Display:

8", full-color, touch-screen display with on-screen diagnostics.

#### Double Count Verification:

Performs double verification of each note for added accuracy.

#### Dimensions:

Basic three-pocket system: 29" W x 17" D x 15" H.

Each additional 2-pocket module, stacked vertically, adds approximately 5" in height.

Each additional 2-pocket module, positioned horizontally, adds approximately 16" in width.

Various combinations of horizontal and vertical configurations are possible. Contact your Cummins representative for exact needs and dimensions.

#### Weight:

Basic 3-pocket system: 88 lbs.

Each additional 2-pocket module: 18 lbs.

#### External Bar-Code Scanner:

Optional for label entry; USB port interface.

#### External Keyboard:

Optional keyboard/keypad can be interfaced via USB port.

#### Printer:

Optional Citizen impact or thermal printers available.

#### Communications:

RJ45/9-pin serial adapter or USB 9-pin serial adapter.

A wide range of connectivity solutions for various markets are available; check with Cummins representative for protocols.

#### Power Requirements:

105-253 VAC, automatic switching; 50/60 Hz; FLA: 6A/3A.

The customer must provide a single-phase, dedicated power line that meets the machine's power rating(s). Use a properly grounded circuit breaker in compliance with applicable local electrical code.