

Data Sheet

Fujitsu F53

Multi Cassette Media/Currency Dispenser

High Performance Multi Cassette Bill Dispensing Unit
F53 Combines High Performance with Maximum Flexibility in Currency Dispenser

Enhanced Features

- Best-in-class bill dispenser in self-checkout systems and kiosks
- Can be configured for front or rear service
- Multiple delivery options, semi-bunch, tray, bulk or custom transports
- 2-6 denomination support; field upgradeable
- USB or RS232 interface for easy integration

Benefits

- Highest flexibility in delivery/transport options allows multitude of delivery options including through-the-wall or tray delivery
- Semi-bunch delivery option and bunch presentation combined, simplifies user interface design
- On-board and remote diagnostics tools for quickly diagnosing and resolving issues.
- 1,000 note additional denomination module option lowers overall cost for larger capacity applications
- Flexible design protects OEM investment by providing maximum number of application possibilities.



F53 Bill Dispensing with
cash cassette Unit

F53 Solution Overview

F53 Multi Cassette Media Dispenser

With over 30-years' experience in designing and building media dispensing devices of legendary quality, Fujitsu has expanded the family of products available to its OEM sales channel to meet the needs of a greater number of applications.

Step up to the best-in-class bill dispenser designed exclusively for the OEM market. With over 80,000 units installed in self-checkout, kiosks and ATMs, the Fujitsu F53 bill dispenser is in a league by itself. Four of the top five self-checkout providers in the world have chosen to deploy the F53 bill dispenser. Why- its legendary Fujitsu reliability and flexibility.

The F53 offers many features usually found only on more expensive units. It can be configured to be serviced from the front or rear making installation and integration by OEMs a snap. And with multiple delivery options like semi-bunch, tray, bulk transports, and custom transports, it allows deployers to customize and differentiate their cash delivery programs.

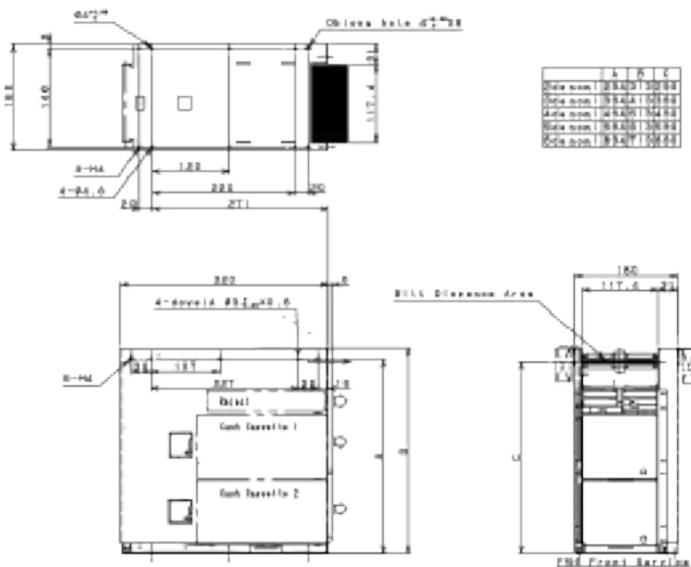
The F53 can hold its own when it comes to capacity.

It has the ability to be configured with 2-6 cassettes. Each cassette is capable of holding up to 500 new notes or other media. In addition, to provide an added measure of security, the cassettes can be configured with locks so they can be transported securely and safely by your CIT companies.

Each cassette can be adjusted to support a variety of media sizes enabling you to use the same dispenser for domestic and international currency. The F53 is capable of dispensing mixed new and teller fit and mixed paper and polymer notes out of the same cassette.

Other high-end features on the F53 include bill low and denomination sensors to ensure that you have cash at peak times and dispensing the correct denomination to your customers. In addition, the sensors on the F53 can alert your customers or service organization when they need to be replaced before they fail and cost you down time.

So whether your applications include ATMs, self-checkout, kiosks, bill payment or bill changing, the F53 offers you cost-efficient bill dispensing with high-end features.



F53 Product Specifications

Dimensions 2-Denominations (W x D x H)	160mm x 351mm x 330mm
Weight w/o media	8.5kg cassette 0.7kg
Maximum Capacity per Cassette	500 new notes (approx.*) 60mm
Maximum Dispense	20 notes per transaction
Service Area	Front and side service access
Number of Cassettes	2 standard, up to 6 optional
Reject Area Capacity	20 notes
Acceptable Media Range	Max. (mm) 82mm x 160mm Min. (mm) 60mm x 120mm
Thickness (mm)	0.09 ~ 0.3
Processing Speed	2 notes per second
Interface Specifications	RS232C or USB
Electrical Reuirements	DC +24V +/- 10% Avg. 4A Peak7A
Temperature	Operation: 0°C - 40°C Stop State:-5°C - 50°C
Relative Humidity	Operation: 10% - 95% Stop State: 8% - 95%
RoHS Compliance	Yes
UL/TUV Compliance	Yes 

Fujitsu Frontech North America reserves the right to change specifications without notice

*Actual number of notes depends on fitness of currency, new versus used

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