

# *FIT*-CASH RECYCLER



UNIT FOR THE  
AUTOMATIC DEPOSIT  
AND WITHDRAWAL OF CASH WITH  
EXTENDED DEPOSIT CAPACITY

- COUNTING
- VALIDATION
- CASH FITNESS



**cashpro**

CM 24 D

C A S H P R O C E S S I N G

# FIT-CASH RECYCLER

## UNIT FOR THE AUTOMATIC DEPOSIT AND WITHDRAWAL OF CASH WITH EXTENDED DEPOSIT CAPACITY

**CM 24 D** is a peripheral designed for the handling and control of cash in banking operations which include the deposit and withdrawal of cash. The new cash fitness sorting feature allows the recycling of only the fit banknotes, while the unfit ones can be removed from circulation. The unit is connected to the teller work station via a serial interface and it can be shared by two operators. The banknote "recycle" function reduces the money held at the teller to a minimum. There are two separate safes, the main safe for recycling and the side safe for large deposits.

### INPUT UNIT

- Feeding and counting of notes deposited
- Deposit of bundles of cash in mixed sizes and denominations
- Bundles of up to 200 notes for up to 8 denominations
- Pre-selection and automatic rejection of double/damaged notes
- Productivity: 4 notes per second

### OUTPUT UNIT

- Bundles of up to 200 notes
- Two separate openings (one for each operator) for cash dispensing
- Productivity: 5 notes per second

### READER MODULE

- Recognition and classification of individual notes with full image visible spectrum analysis
- Validation with infrared, UV and magnetic analysis
- Fitness check
- Automatic rejection of unknown or unfit banknotes

- Handling of up to 32 denominations of notes
- Serial number detection
- Remote download of firmware and reference files
- RS232 and USB interfaces

### STORAGE UNIT

- Automatic insertion of deposited banknotes into storage modules and deposit cassettes

- Two separate safes:  
*Main safe for recycling storage modules*

- Capacity: 8 storage modules
  - 4 modules up to 600 notes
  - 4 modules up to 350 notes

- *Side safe for deposit cassettes*  
Capacity: 2 deposit cassettes each one with a capacity of up to 4000 notes  
Total safe capacity = 3800 recycling + 8000 deposit

- Strong Box, UL291, CENIII safes
- Equipped for installation of alarm sensors and standard locks

### OPERATOR PANEL

- LCD alphanumerical or graphic display with menu buttons for self diagnostics and operator guide

### INTERFACES

- Connection to system via RS232

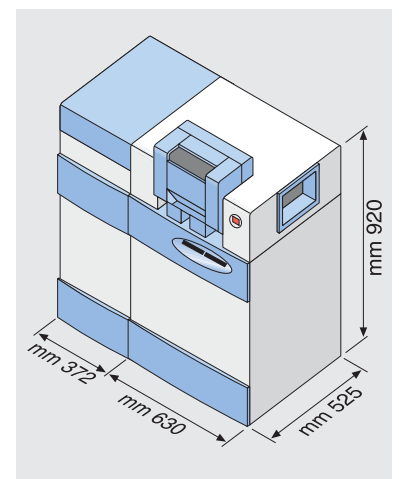
### SOFTWARE

- Windows driver available
- Web interface via LAN option

### OPTIONS

- LAN connection
- Safe door opening controlled by software command
- External signal for "Unit disable"
- Graphic display
- "Stand Alone Solution" including: Badge reader, Printer, PinPad, Display

### DIMENSIONS



Any changes without prior notice



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