

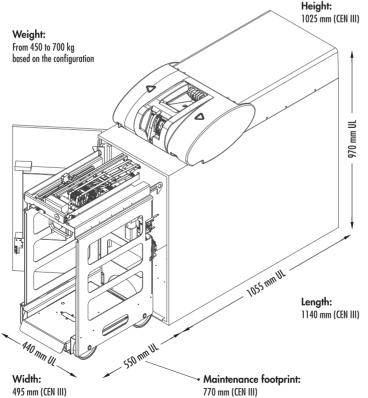




TELLER CASH RECYCLER



- AST 7008 WIN represents the perfect combination between a TCR and a deposit unit. Perfect for back-office and retail applications, it is characterized by a high capacity (up to 5,600 recycled banknotes + 4,000 banknotes in the self-sealing disposable bag).
- Modularity of the recycling drums (8 6 4).
- In the retail applications it is the perfect tool for the preparation of the teller's shift start kit and the shift end deposit.
- It can be interfaced with coin handling devices.
- The multicurrency operation mode makes it perfectly suitable for any bank and extra-bank backgrounds.
- The recognition of banknotes can be made with the Cash Ray 90 sensor by the German company Giesecke & Devrient or with a Fitness validator in compliance with the ECB standards.
 - The Maintenance footprint is minimised thanks to the modular system that led to the creation of two separate internal frames.
 - If the bank's requirements should change over time from a lot of cash in to be handled to big amounts of banknotes to be recycled, AST 7008 WIN can be converted into AST 7016 NT thanks to the PLUG & PLAY module, which allows to replace the frame carrying the self-sealing disposable bag into an 8-drum frame.
 - Flawless fitness management, as the worn out banknotes are directly stored into the bag.
 - The banknotes handled by the drums are automatically stored into the bag: this process automation reducing the manual handling of money helps to prevent and minimise human mistakes.
 - The safe can be opened just once the bag has self-sealed.
 - Dramatic reduction of the teller's working time both in the deposit and the withdrawal stages (high transaction speed: 7 banknotes/second).
 - Thanks to the high security level it makes open branches something really possible.
 - Real time update of balances and cash in hands.
- Possibility to return the last deposit made.
- It considerably reduces the cash in hand within the branch.
- Software and hardware for the management of alarms and security locks.
- User interface available on request.



TECHNICAL SPECIFICATIONS

Safe: 12 mm (UL 291) and CEN III

Electrical characteristics: Voltage: 110 - 230 V AC Power absorbed: 600 W Frequency: 50 - 60 Hz

Connections:

RS232 serial port or USB 1.0 port or ethernet

Options: user interface including

- 5,7" TFT colour touch screen PC board
- 60 mm thermal printer
- hard disk
- · identification with Dallas key

Number of drums handled: up to 8

Deposit capacity: up to 700 banknotes each drum

Handling of drums:

- Storage by single denomination with recycling function
- Multidenomination storage with stocking
- · Flexibility of the drums

Banknotes detector:

Cash Ray 90: 3D, visible light, infrared, ultraviolet, magnetic, 1,300 samples each banknote

FITNESS: Certified version in compliance with ECB standards

Deposit and withdrawal speed: Deposit: up to 7 banknotes per second Withdrawal: 7 banknotes per second

Size of the banknotes handled: Standard configuration: Length: from 100 mm to 190 mm Width: from 60 mm to 82 mm

Alarm management possibility





