



AST 7016

TELLER CASH RECYCLER

AST 7016, automatic cash in-cash out recycling unit, meets the requirements of those bank branches or retail where the amount of recycled banknotes is particularly high.

Equipped with 16 drums with a capacity of up to 700 banknotes each, this unit is the most capacious and flexible now available on the market: it can handle and recycle up to 11.200 banknotes.



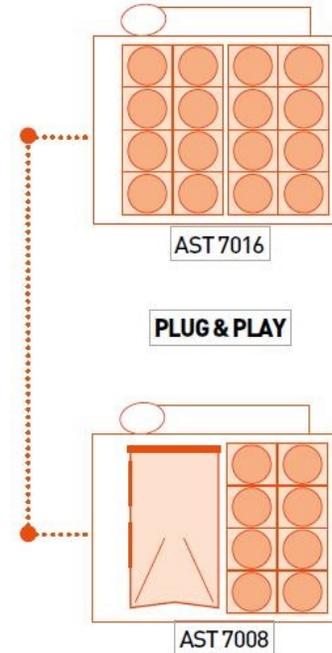


QUALITY SYSTEM
CERTIFIED BY TÜV
UNI EN ISO 9001

AST 7016

KEY FEATURES

- The multicurrency operation mode makes it perfect for any background
- Thanks to its extremely high capacity it is also ideal for back-office applications to be used by several operators.
- Banknotes' recognition is performed by CIMA's sensor BV 5000 employing all the most advanced technologies: magnetic, infrared, fluorescence, ultraviolet, visible light.
- It's possible to have both the authenticity recognition function and the fitness feature; in both cases all solutions are compliant with the regulations.
- The maintenance footprint is extremely compact thanks to the modular system with two separate internal frames.
- If the user's requirements had to change over time and it was necessary to handle a lot of cash in, AST 7016 can be converted into AST 7008 thanks to the plug & play module, which allows to replace an 8-drum frame with a frame carrying a CIT bag.
- Remarkable reduction of the teller's working time in both in deposit and withdrawal stages (high transaction speed: 6 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
- Possibility of remote management through the C-Link platform.



TECHNICAL SPECIFICATIONS

PRODUCT DIMENSIONS

UL291

Height: 37.7" (957mm)
Depth: 41.5" (1055mm)
Width: 17.3" (440mm)
Weight: 992-1631 lbs. (450-740kg)

According to the configuration

SAFE

UL291 = 12mm

ELECTRICAL CHARACTERISTICS

Voltage: 90 - 240 VAC
Frequency: 50-60 Hz
Power input: 600 W

CONNECTIONS

- Serial port R232
- USB 1.0 port
- Ethernet

NUMBER OF DRUMS HANDLED

Up to 16

DEPOSIT CAPACITY

Up to 700 banknotes each drum

HANDLING OF DRUMS

- Storage by single denomination with recycling function
- Multi-denomination storage with stocking and recycling function
- Drums' flexibility

BANKNOTES DETECTOR

- Authenticity in Compliance with the regulations
- Possibility of multi-currency operation
- Fitness in compliance with the regulations

DEPOSIT AND WITHDRAWAL SPEED

Up to 6 banknotes/second

SIZE OF THE BANKNOTES HANDLED (Standard configuration)

Length: 3.9" - 7.4" (100mm-190mm)
Width: 2.3" - 3.2" (60mm-82mm)

SECURITY

- Handling of 20 time bands
- 3 different outputs
- Timed handling of locks



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