



Metro



High-speed Railway



Retail Industry



Gaming Industry

BR-15 Banknote Recycler Intelligent Banknote Recycler with Large Capacity

Leading Banknote Validation Capability

High-level note validating and anti-counterfeit technology.
CIS technology and serial number tracking.
Full surface optical scanning and magnetic characteristic analysis.

Comprehensive Banknote Handling

Single note acceptance (can be extended to bundle acceptance) and bundle note dispensing.

High Banknote Handling Speed

Acceptance speed: 1.5s/note.
Bundle dispensing speed < 15s for 20 notes.

Large Cash Vault Capacity

Large vault capacity of 800 notes
Large recycle capacity of 260 notes (50×2+80×2)

Flexible Application Configuration

Banknote Recycler
Banknote Acceptor
Banknote Acceptor+ Banknote Dispenser

Recycling denomination:
4 recycle/ 3 recycle+1 not recycle

Intelligent Banknote Sorting

Banknotes of large denoms. and worn banknotes will be excluded from the recycling circle, which substantially decreases bill jams.

Mixed Cash Replenishment

Cash replenishment using one cassette with mixed denoms. costs diminish labor& time.

Features



- Bundle note dispensing up to 20 notes in one transaction.
- Inlet dimensions: 125 × 120mm, free to replace BA-15
- Inlet and total dimension compatible with MEI/Fujitsu recycler

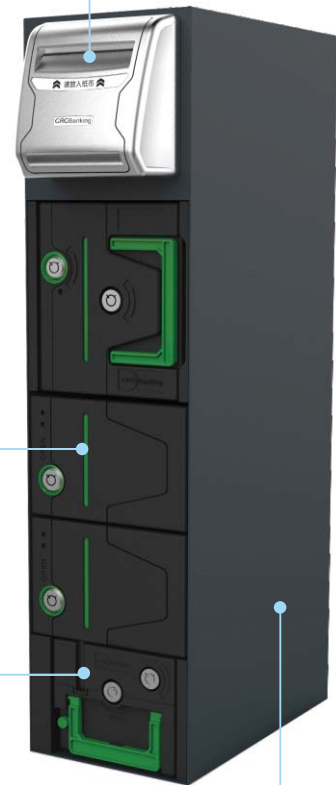
- CIS technology and full surface magnetic detection.
- Banknote serial NO. record and storage.
- Recognize up to 100 different denominations.
- Remote software upgrade promptly embarks on the latest counterfeit.



- 4 drums recycle up to 4 denominations providing flexible change giving methods and speeds up transaction.
- Option: 3 recycling drums + 1 drum for invalid banknotes to facilitate revenue management



- 4 direction acceptance.
- Shutter effectively prevents stringing and foreign insertion.



- Stainless steel structure withstands rigid daily use.
- Less quick-wear parts and longer service life.



- All transport paths are accessible to facilitate bill jam clearance

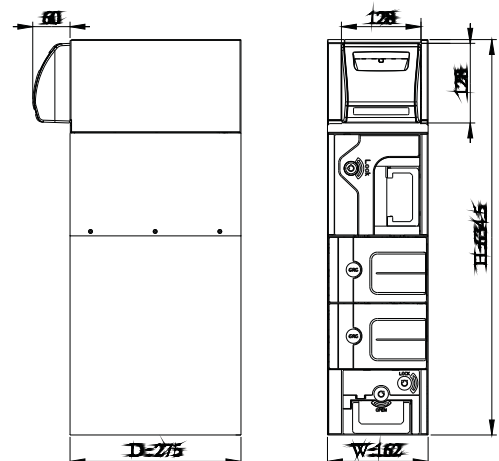
- Loaded with mixed denominations, replenishment cassette promptly tops up insufficient denominations.



Specifications

Item		Specification
Acceptance at first insertion		99%
Banknote size		Length: 120~180 mm. Width: 60~85 mm
Speed	Accepting speed	≤1.5s/note
	Dispensing speed	1 note<1.8s, 5 notes<4.8s, 10 notes<7.5s, 20 notes<15s
	Replenishment speed	≤2s/note
Capacity	Escrow	20 notes
	Recycling drum(4)	260notes: 80 notes × 2+50 notes × 2
	Replenishment cassette	500 notes
	Deposit cassette	800 notes
Weight	Module	26 kg
	Replenishment cassette	2 kg (empty)
	Deposit cassette	2 kg(empty)
Communication interface		RS-232,USB (optional)
Power supply		DC 24V ± 10%, +10A
Environment		Working: 0℃ ~ 60℃, 20%RH~90%RH
Maintenance direction		Front access

Outline Dimension Drawing(units : mm)



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