

DE LA RUE
CASH SYSTEMS



DeLaRue

TCR Twin Safe[®]

Teller Cash Recycler

An efficient solution designed to deposit, authenticate, count, secure and dispense currency, fully automating teller cash handling processes.

De La Rue **TCR Twin Safe** —The COMPLETE Teller Enabling Tool.



TCR Twin Safe®

Teller Cash Recycler



Better Banking

With the De La Rue **TCR Twin Safe**, delivering efficient, secure and superior service to your clients has never been this easy. The **TCR Twin Safe** handles cash at the teller line by depositing, authenticating, counting, securing and dispensing — managing cash processing by eliminating discrepancies and providing a full audit trail of all transactions.



The enhanced productivity provided by the **TCR Twin Safe** enables you to increase your profit potential by expanding opportunities to cross-sell high margin products and services. In addition, the **TCR Twin Safe** allows you to manage your cash inventory, reducing cash handling and transportation costs and increasing the cash you can invest vs. store.

The **TCR Twin Safe** is part of the world's leading range of application-specific cash handling solutions provided by De La Rue.

Recycling Impact

De La Rue's **TCR Twin Safe** can positively impact your operations by assisting you to increase your revenue, decrease your costs and deliver superior service to your clients.

- ✓ **Enhance client service:** automates all cash handling processes, freeing tellers to provide more personalized service and allowing the opportunity to cross-sell
- ✓ **Advance security:** brings vault-level security to all teller stations with UL 291 secure chest protection and a full array of alarm detection devices
- ✓ **Improve accuracy:** virtually eliminates human errors with built-in identification and authentication note modules with variable levels of security
- ✓ **Maximize storage:** provides the highest capacity available with up to 8 roll storage modules holding over 700 notes in each
- ✓ **Expand flexibility:** facilitates flexible, high-tech, high-touch, open plan branch designs
- ✓ **Improve information:** supplies real-time updates of balances and cash stocks
- ✓ **Streamline processes:** maximizes teller efficiency by eliminating manual counting and balancing at the teller position

Technical Specifications

Note deposit

8 notes per second, up to 300 notes per bundle

Note dispense

8 notes per second, up to 100 notes per bundle

Note capacity

Up to 700 notes per module

Roll storage modules

6 or 8 roll storage modules

Security & Safety

Security: UL 291 with complete alarm protection

Safety: UL 1950 and CNL

Noise level

<58 dB (A)

Power supply

Voltage: 120 VAC (88-132V) - 230 VAC (187-264V)

Frequency: 50/60Hz

Max. power consumption: approx. 400VA/255W

Interfaces

Two RS232 C serial ports

Users

Dual teller assist per system

Authenticity detectors

Visible, Ultraviolet, Magnetic ink, Infrared

Can be combined into 5 security levels as required

Dimensions

Height

Total: 37.5" (953mm)

Under Counter: 27.25" (692mm)

Depth

Total: 47.48" (1,206mm)

Under Counter: 13.4" (340mm)

Front Clearance: 42.3" (1,074mm)

Back Clearance: 4" (102mm)

Width
18.9" (480mm)



This leaflet is for general guidance only. De La Rue Cash Systems is pleased to give detailed specifications of its products in this leaflet. As the Company's products and services are continually being developed, it is important for the customer to check that the information contained herein includes the latest particulars. This document is not part of a contract or license save insofar as may be expressly agreed.



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