

# RollerCash TRIO

RollerCash increases security and improves cashier efficiency.

## INTRODUCTION

RollerCash TRIO is a combined cash handling system and security device. Cashiers can increase or decrease their till drawer cash holding without leaving their workstation to access the main safe, decreasing the exposure of cash at any one time and allowing business to be conducted without disruption.

Each RollerCash TRIO position is self-sufficient with no requirement for bulk cash to be carried across the public banking hall during branch opening hours.

RollerCash TRIO may be controlled as a stand-alone device with its own keypad/display or connected to a PC that can be on-line with the cashier's transaction IT.

Two users can share the RollerCash machine at the same time, each only having access to their own deposits.



## DESCRIPTION

At the heart of RollerCash TRIO are 3 rotating drums, each with 10 segments, each with capacity for up to 200 banknotes available through an open-fronted cash dispenser fitted with a personal safety device.

The software controlled motor rotates the drums to expose only one segment per drum at a time. Between segment openings and in the OFF state, a shutter closes the segment access aperture.

All models have a Total Withdrawal function giving access to each segment in turn without time-bar for balancing or emptying the unit when the branch is closed and the external perimeter is secured.

RollerCash TRIO always recycles deposits into withdrawals to minimise cashier and branch cash holdings.

## FUNCTIONALITY

RollerCash TRIO is available in two functional formats:

### **Remote Keypad**

For stand-alone use for deposits/withdrawals by Denomination/Code per segment.

4\*20 Character LCD Display

2 Function Keys

10 Numeric Keys for Code/Denomination



### **Windows™ interface**

For connection via an RS232 communications port to an industry standard PC.

A Windows™ application programme is available for stand-alone operation of RollerCash TRIO for Sterling only or Foreign Exchange cash management with a full audit trail produced in Microsoft Access database format.

The communications and command protocols are available for clients to develop their own on-line interfaces. The contents (currency/denomination and value) of each segment is entered and deposits/withdrawals are commanded via the keyboard/mouse.

## FORMATS

RollerCash TRIO is safe rated to BS EN 1143-1 Grade III certified to 97 RU. This is normally insurable for 24 Hour cash holding of up to £35,000 but can be increased with other security measures.

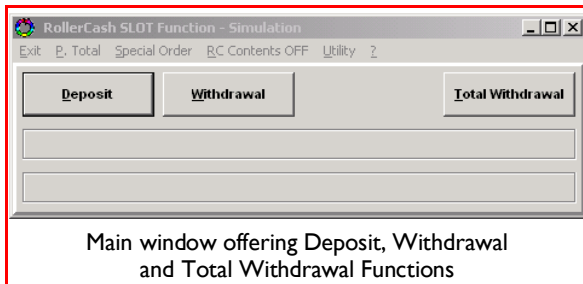
### **Options:**

Mini-safes, till drawers or flip-top tills with coin and note denomination separators are available to further enhance cashier efficiency.

Purpose built, tie-down plinths are available for optimum working heights and to maintain the integrity of the safe rating.

## COMPUTER CONTROL

Example screen windows are shown for RollerCash TRIO being controlled from a PC, whether stand-alone or on-line with the transaction technology.



Main window offering Deposit, Withdrawal and Total Withdrawal Functions

## TECHNICAL DETAILS

For guidance only. Refer to Safetell for specific details.

External dimensions:

W = 415mm H = 550mm D = 550mm

Weight 110kg.

Steel plinths lift the RollerCash unit to meet the ergonomic requirements of standing or seated cashiers and provide the correct tie-down anchorage to maintain the safe-rating.

Each RollerCash TRIO requires a 230V, ac, Single Phase, 50 Hz mains power supply, fused at 5A.

RollerCash TRIO has a battery back-up that will provide autonomous operation for approximately 100 deposit/withdrawal cycles.

The Keypad control model is supplied with an LCD display to show the status of segments and time-bars.

RollerCash TRIO is supplied with an RS232 interface for connection to the remote keypad or an industry standard PC.

## SECURITY

To prevent unauthorised access to the contents, the unit is equipped with a Dallas "I-button" receiver to lock and disable the RollerCash.

RollerCash has a pre-set time-bar for access to each segment. The time-bar settings are determined by the end-user, embedded in the software and set in the factory before delivery.

Time-bar settings may be absolute or relative to the coded value or denomination or to the time elapsed since the last withdrawal. Branch staff have no ability to change the time settings.

RollerCash TRIO is certified to BS EN 1143-1, Grade III for overnight cash holding within the unit. The steel casing has internal fixing holes for plinth and floor mounting.

## OTHER PRODUCTS/SERVICES

Safetell also supplies other forms of Cash Handling equipment - RollerCash 405 & 805, BiDi Safe (Standard, Magnum & Magnum Plus), Cash Scoops, Flip Top Tills & Rotary Transfer Units - and a range of Bullet and Attack Resistant screens - Eclipse, CounterShield, Eye2Eye & FlexiGlaze.

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Drum A		Drum B		Drum C		Total						
Currency No.	Value	Currency No.	Value	Currency No.	Value							
£20	50	£1,000<	£20	50	£1,000<	£20	50	£1,000<				
£20	50	£1,000<	£20	50	£1,000<	£20	50	£1,000<	Currency	£50 No.	0	£0
£10	100	£1,000<	£20	50	£1,000<	£20	50	£1,000<	Currency	£20 No.	400	£8,000
£5	150	£750<	£10	100	£1,000<	£10	100	£1,000<	Currency	£10 No.	300	£3,000
						£5	50	£250	Currency	£5 No.	200	£1,000
									Total			£12,000

Window showing Total Contents and Option of Contents by Drum and by Segment



Multiple Deposit Window with visual instruction of which currency to deposit in which Drum



Withdrawal Window

## INSTALLATION

RollerCash is normally bolted directly to the floor at a counter position for additional security.

Units with drawer and/or side cupboard can be used as an alternative to pedestal units.

## STAFF SAFETY

Access to the motorised drums while they rotate is prevented by an automatic, fail safe shutter.

RollerCash is a deterrent to crime and, as such, can help reduce the trauma associated with the effects of armed robbery.

## TRAINING

An Operator's Quick Reference Guide and a fully detailed Manual are provided with each unit.

On-site staff training in the operation of RollerCash can be provided.

## MAINTENANCE

RollerCash TRIO benefits from occasional planned maintenance for battery changes, mechanical checks and cleaning of moving parts. Safetell offers various extended warranty and other contract options to provide service support, with guaranteed response times if required, and has an established, nationwide service network for ad-hoc repairs in the event of a malfunction.