

# **TR** 100 Series



The Tidel **TR100** note recycler is designed for back office cash environments that would benefit from the automation of banknote depositing and dispensing functions. The **TR100** helps minimize the manual handling of cash and accelerates the start and end of shift processes, so store employees and managers can focus on more productive activities.

The **TR100** note recycler enables the automated recycling and dispensing of notes in the back office of a retail establishment. By accelerating the start of day, start and end of shift, and end of day operations, the **TR100** enables retail employees to spend less time counting and handling cash, and more time on their core business. When paired with a Tidel coin recycler, the **TR100** is an ideal solution for back office cash automation - enabling speed, accuracy and accountability for the recycling of notes and coin, thus minimizing store float and the frequency of CIT pickups.



At the heart of the **TR100** is the software solution that powers it. The **TR100** software suite is expansive, easy to use, and completely adaptable to any user environment. The **TR100** software simplifies the process of managing users, assigning permissions, running reports, and managing cash balances. The **TR100** offers a status bar that provides a dashboard-like status of all system components, allowing for proactive engagement when needed. The **TR100** also enables remote access capability, so authorized parties can perform necessary maintenance, or assist with troubleshooting, if required. The **TR100** offers the industry's most comprehensive software package needed to manage the note and coin processing of a cash-intensive retail establishment.



The **TR102** cash recycling system offers back office note and coin recycling, enabling improved security, reduced cash handling, and accelerated start and end of shift processes for store personnel.



The **TR103** cash recycling system is ideally suited for retail organizations that handle higher volumes of coin. Capable of processing up to 3,000 coins per minute, the **TR103** provides unmatched horsepower to address the processing needs of coin heavy retail environments.

# TR100 Series Technical Information



**TR100**



**TR102**



**TR103**

## Note

Recycle Denominations	6 (All US Currency Denominations)	6 (All US Currency Denominations)	6 (All US Currency Denominations)
Recycle Capacity	6 recycle storage mechanisms x 300 notes each = 1,800 total note recycling capacity	6 recycle storage mechanisms x 300 notes each = 1,800 total note recycling capacity	6 recycle storage mechanisms x 300 notes each = 1,800 total note recycling capacity
Deposit Capacity	2,000 notes	2,000 notes	2,000 notes
Total Capacity	3,800 notes	3,800 notes	3,800 notes
Deposit Speed	4 notes/second	4 notes/second	4 notes/second
Dispense Speed	4 notes/second	4 notes/second	4 notes/second

## Coin

Recycle Denominations	Up to 4	Up to 4
Recycle Capacity	8 coin hoppers; each hopper can hold: 1¢: 2,600 coins 5¢: 1,700 coins 10¢: 3,400 coins 25¢: 1,300 coins	1¢: 6,800 coins 5¢: 4,200 coins 10¢: 9,600 coins 25¢: 3,700 coins
Deposit Speed	240 coins/minute	3,000 coins/minute
Dispense Speed	8 coins/second/hopper	8 coins/second/hopper

## Dimensions and Weight

(W x D x H)	15" (380 mm) x 32.9" (835 mm) x 61.9" (1,573 mm)	35" (889 mm) x 32.9" (835 mm) x 61.9" (1,573 mm)	40" (1,016 mm) x 36.19" (919 mm) x 61.9" (1,573 mm)
Weight	595 lbs. (270 kg)	1,191 lbs. (540 kg)	1,425 lbs. (646 kg)

## Other Available Features:

Touch Screen Interface • Integrated Printer • iButton for CIT access • Combination style door lock • Optional Biometrics • Remote Management • Remote Bill Upgrades  
 • Error recovery videos • Web-based store and management reporting • Nationwide Service Network  
 • Peer to Peer Networking • Mix and Match Note and Coin recyclers