



# SENTINEL TUBE VENDOR



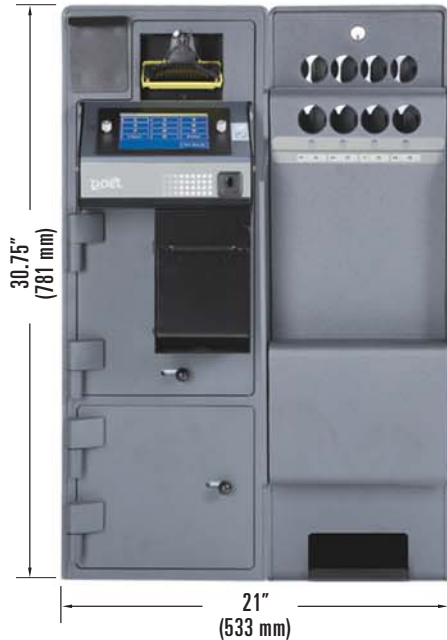
Shown with single note validator (dual available)

# SENTINEL TUBE VEND

For more than a quarter century, Tidel has been the recognized leader in the manufacture of retail cash security systems. With over 250,000 systems shipped, major retailers throughout the world have turned to Tidel to provide solutions to their cash handling needs.

Sentinel™, Tidel's leading-edge cash management system, builds on TACC's established legacy as a robbery deterrent. Sentinel has been designed to further reduce the risk of internal theft, streamline in-store management time, and create greater efficiencies in store operations, thereby improving overall customer service.

The Sentinel family of Cash Management Systems is designed with flexibility and efficiency in mind. The Sentinel installs as a node on your existing network, and its proprietary Windows based software provides secure, 2-way communication between the Sentinel and POS. The networked Sentinel system allows users to view and download transactional data or reports, remotely install currency updates, download software enhancements and transfer status indicators or data logs. Tidel's software also provides the unique ability to electronically "command and control" the operation of the Sentinel through the POS terminal, providing full accountability and effectively closing the cash management loop. Note validating software can easily be updated across the network so that no trips to the store are required.



Sentinel Tube Vend  
with dual note validators

## SPECIFICATIONS:

Weight: 437 lbs. (198 kg) - With Single Note Validator  
509 lbs. (231 kg) - With Dual Note Validators

### Cabinet:

Height: 30.75" (781 mm)

Width: 21" (533 mm) Single Note Validator; 24" (610 mm) Dual Note Validators

Depth: 19" (483 mm) - Vault only; 24" (610 mm) - Overall

### Power Requirements:

120 VAC 60Hz or 220 VAC 50Hz

### Power Connections:

Unit must be connected to a dedicated power circuit consisting of "line", "neutral" and "ground" leads or connected to the optional Tidel surge protector.

## HARDWARE FEATURES:

- 2 Separate Time-Delayed Vaults for Manual Drops, Note Validator Cassette Security and Auxiliary Storage
- Integral Vend Tube Locking Bar that Prevents Unauthorized Manipulation of Change Fund
- Stores Up to 88 Tubes
- Integrated Thermal Printer
- Personal Identification Number (PIN) and Data Key System Allows Managed Access to Functions and Reports
- Optional Courier Data Key that Allows Instant Access to Vaults
- RoHS Lead-Free Compliant
- 1 or 2 Note Validators with High Capacity Cassettes
- Note Validators can be Single Note or Bulk Note Feed

## SOFTWARE FEATURES:

- Easily Integrated to Ethernet LAN for Interface to POS, Back Office or Remote Locations
- All Transactions, Deposits, Drops and Vault Access can be Tracked Back to an Individual User Through the Use of PINs
- Managers can Easily Add, Modify and Delete Clerk Access Through the Touchscreen Interface
- Advanced Accounting Features that Allow for a Variety of Reports Including Vault Drops, Note Insertions, Courier Pickups, Transactions, Shift Reports and Daily Summaries
- Storage for up to 48,000 Financial and Security-Related Transactions to Better Facilitate Auditing
- Easily Upgraded Via a Network Download to Facilitate a Global Software Upgrade For the Application or for Reading New Currency When Released by Local Governments
- Report Information can be Downloaded Remotely and Setup Information can be Managed Remotely Via Network Connection

## WARRANTY:

- 12 Months Parts and 90 Days Labor (USA/Canada)
- 12 Months Parts Outside North America



Tidel Engineering, L.P. 2025 W. Belt Line Rd. #114 Carrollton, TX 75006  
Tel: 972.484.3358 800.678.7577 Fax: 972.484.1014 sales@tidel.com www.tidel.com  
©2009 Tidel Engineering, L.P.

#450-0380-001 Rev. D