# Revolution Retail Systems

# 4S with Auxiliary Vault 🇨🇦

## SPECIFICATIONS:

| | |
|---|---|
| Height: | 30.8" (781 mm) |
| Width: | 44.0" (1118 mm) |
| Depth: | 28.0" (712 mm) install depth |
| | 24.0" (610 mm) servicing depth |
| | 29.4" (747 mm) transit/transportation clearance |
| Weight: | 715 lbs. (324 kg) |

Unit must be secured to a level floor.

## Device Configuration: — Quantum 4S
- Number of recycle cassettes — 4
- Number of dispense/refill cassettes — 2
- Number of deposit cassettes — 2*

## Notes:
Capacity per cassette (approx.):
- Recycle cassette — 60 notes
- Dispense/refill cassette — 500 notes
- Deposit cassette — 1,500 notes
  - * Optional Deposit cassette (1,200 or 2,200) — 2,200 notes

Total capacity of notes — Up to 4,940 notes

## Processing:
Bulk Note Acceptor
Note processing speed in/out — 3 notes/sec
Recycle up to — (4) Denominations

## Coin:
Capacity
- Number of recycle modules — 5
- Capacity by denomination:
  - Nickels — 1,850
  - Dimes — 4,000
  - Quarters — 1,700
  - Loonies — 1,100
  - Toonies — 900
- Total Coin Capacity — 9,550

## Processing:
- Coin processing speed in up to — 700 coin/min
- Coin processing speed out up to — 16 coin/sec
- Accepts up to — (5) Denominations
- Recycle up to — (5) Denominations

* Additional deposit cassette option.

## HARDWARE FEATURES:
- 10" Touch Screen Color Display
- Integrated Biometrics
- Closed Loop Architecture of Notes and Coins; No Manual Intervention Required
- Coin Discrimination (i.e. Counterfeit Coin Rejection)
- Lockable Deposit and Recycle Cassettes
- "Fitness Sort" on Recycled Notes
- Flexible Note Orientation (No Need to Separate or Face Notes)
- Integrated Drop/Storage Vault
- Integrated Printer
- Scalable Platform
- Network and Cluster Multiple Devices
- Continuous 24/7 Monitoring
- Vault - UL 291 Business "Hours Rated"
- UPS Included
- Auxiliary Vault - 2.64 Cubic Feet Internal Space Each Unit Comes with 2 Adjustable Shelves

## SOFTWARE FEATURES:
- PCI Compliant
- REACH™ Remote Monitoring Solutions for Tech Support
- Real Time Cash/Coin Level Monitoring
- Scalable – Cluster Format
- Reporting – Standard or Custom
- Lane and/or Clerk Accountability
- Tills and Drop Bags Automatically Traced to a Specific User
- Multiple Tills per Register/Lane
- Configurable User Permission Levels for Machine Access
- Multiple User Authentication Schemes (Card & PIN, Log-in and PIN, or Biometrics)
- Automatic Prompting of Periodic Password Changes
- Track Monies outside of Unit with External Vault Fund Function
- Guided Deposit Preparation: Automatically Calculates and Moves Deposit to Courier Cassette
- Automatic End of Day Reporting
- Courier Specific Log-In Menu
- Video Troubleshooting Tips
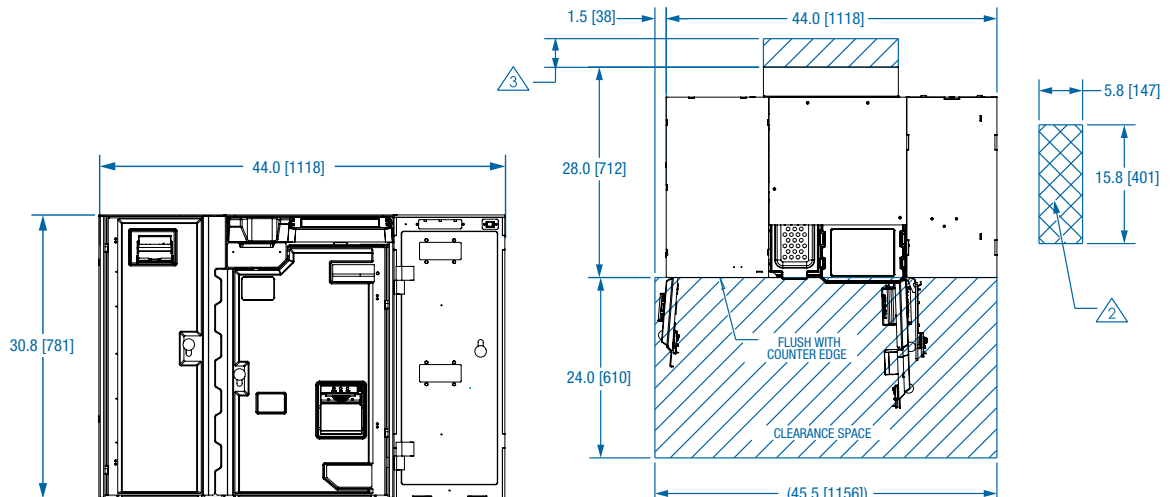- Video Guidance for System Operation

## FEATURE CAPABILITY:
- Ability to Integrate with POS System
- Same Day Credit on Deposit (Provisional Credit)
- Auxiliary Vault can be Utilized Remotely (Unattached)

1. SYSTEM MUST BE SECURED TO LEVEL FLOOR.

2. UPS SHOULD BE PLACED/MOUNTED WITHIN 4 FEET OF THE QUANTUM UNIT. SEE UPS MANUFACTURER INFORMATION FOR SPACE REQUIREMENTS AND MOUNTING RESTRICTIONS.

3. IF THE A/C OUTLET IS NOT LOCATED IN THE INDICATED AREA BEHIND THE UNIT, THIS DIMENSION TO BE A MINIMUM OF 3".

   IF THE A/C OUTLET IS LOCATED IN THE INDICATED AREA BEHIND THE UNIT, THIS DIMENSION TO BE A MINIMUM OF 5".

44.0 [1118]

30.8 [781]

1.5 [38]   44.0 [1118]

28.0 [712]

24.0 [610]

(45.5 [1156])

5.8 [147]

15.8 [401]

FLUSH WITH COUNTER EDGE

CLEARANCE SPACE

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