4S - 4S XL with Auxiliary Vault
Device Configuration:
- Number of recycle cassettes: 4
- Number of dispense/refill cassettes: 2
- Number of deposit cassettes: 1

Notes:
- Capacity per cassette (max):
  - Recycle cassette: 60 notes
  - Dispense/refill cassette: 500 notes
  - Deposit cassette: 1,500 notes
- Total capacity of notes (max):
  - Quantum 4S: 2,740 notes
  - Up to 4,940 notes

Processing:
- Bulk Note Acceptor
  - Note processing speed in/out
    - Quantum 4S: 3 notes/sec
    - Quantum 4S XL: 3 notes/sec
  - Recycle up to
    - Quantum 4S: 20
    - Quantum 4S XL: 20
  - Total Coin Capacity
    - Quantum 4S: 9,950 notes
    - Quantum 4S XL: 9,950 notes

Coin:
- Capacity
  - Number of recycle modules: 4
  - Capacity by denomination:
    - Pennies: 2,800
    - Nickels: 1,800
    - Dimes: 3,700
    - Quarters: 1,500
    - Fifty Cent Piece: 20
    - Dollar: 130

Processing:
- Coin processing speed in up to
  - Quantum 4S: 16 coin/sec
  - Quantum 4S XL: 16 coin/sec
- Coin processing speed out up to
  - Quantum 4S: (6) Denominations
  - Quantum 4S XL: (6) Denominations
- Accepts up to
  - Quantum 4S: (4) Denominations
  - Quantum 4S XL: (4) Denominations
- Recycle up to
  - Quantum 4S: 700 coin/min
  - Quantum 4S XL: 700 coin/min

* Additional deposit cassette option.

1. SYSTEM MUST BE SECURED TO LEVEL FLOOR.

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

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”.

IF THE AUX VAULT IS INSTALLED ON THE RIGHT (OCR SIDE) OF THE 4S XL, A DISTANCE OF 2.5” (64mm) MINIMUM IS REQUIRED BETWEEN THE AUX VAULT AND MAIN UNIT.

1.5 [38] 46.5 [1181] 5.8 [147] 15.8 [401] 24.0 [610]

FLUSH WITH COUNTER EDGE

CLEANING SPACE

46.5 [1181]

24.1 [611]

10" Touch Screen Color Display
- Optional Integrated Biometrics
- Closed Loop Architecture of Notes and Coins
- Additional Deposit Capacity in the 4S XL Model
- Coin Discrimination (i.e. Counterfeit Coin Rejection)
- Recycle and Lockable Deposit Cassettes
- “Fitness Sort” on Recycled Notes
- Flexible Note Orientation (No Need to Separate or Face Notes)
- Integrated Drop/Storage Vault in the 4S Model
- Optional 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)

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Revolution Retail Systems

Quantum 4S
- Capacity: 60 notes
- Denominations: (4)

Quantum 4S XL
- Capacity: 2,200 notes
- Denominations: (6)

Spec Sheet

Quantum 4S
- 60 notes
- (4) Denominations

Quantum 4S XL
- 2,200 notes
- (6) Denominations

Height: 30.8” (781 mm)
Width: 46.5” (1181 mm)
Depth: 24.1” (611 mm)

Helmet - 46.5” (1181 mm)
A/C - 30.8” (781 mm)

Auxiliary Vault - 2.64 Cubic Feet Internal Space
Each Unit Comes with 2 Adjustable Shelves