

GLORY

Revolution
Retail Systems

QUANTUM™ SERIES



Quantum 4/6 - 4/6 AV - 4/6 MV

QUANTUM™ SERIES



Quantum 4/6



Quantum 4/6 AV



Quantum 4/6 MV

HARDWARE FEATURES:

- 10" Touch screen color display
- Closed loop architecture of notes
- Recycle and lockable deposit cassettes
- "Fitness sort" on recycled notes
- Flexible note orientation (not required to separate or face notes)
- Scalable platform
- Continuous 24/7 monitoring
- UPS included
- Optional integrated biometrics
- Integrated printer
- Optional integrated barcode scanner
- Integrated drop chute
- Vault - UL 291 business hours rated

FEATURE CAPABILITY:

- Ability to integrate with POS system
- Same day credit on deposit (provisional credit)

SOFTWARE FEATURES:

- PCI compliant
- REACH™ remote monitoring solutions for tech support
- Real time cash level monitoring
- Scalable – cluster format
- Reporting – standard or custom
- Lane and/or clerk accountability
- Tills automatically traced to a specific user
- Multiple tills per register/lane
- Configurable user permission levels for machine access
- Multiple user authentication schemes (log-in and pin, or biometrics)
- Automatic prompting of periodic password changes
- 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

ELECTRICAL RATINGS:

- 100-130 V
- 50/60 Hz
- 6A

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SPECIFICATIONS

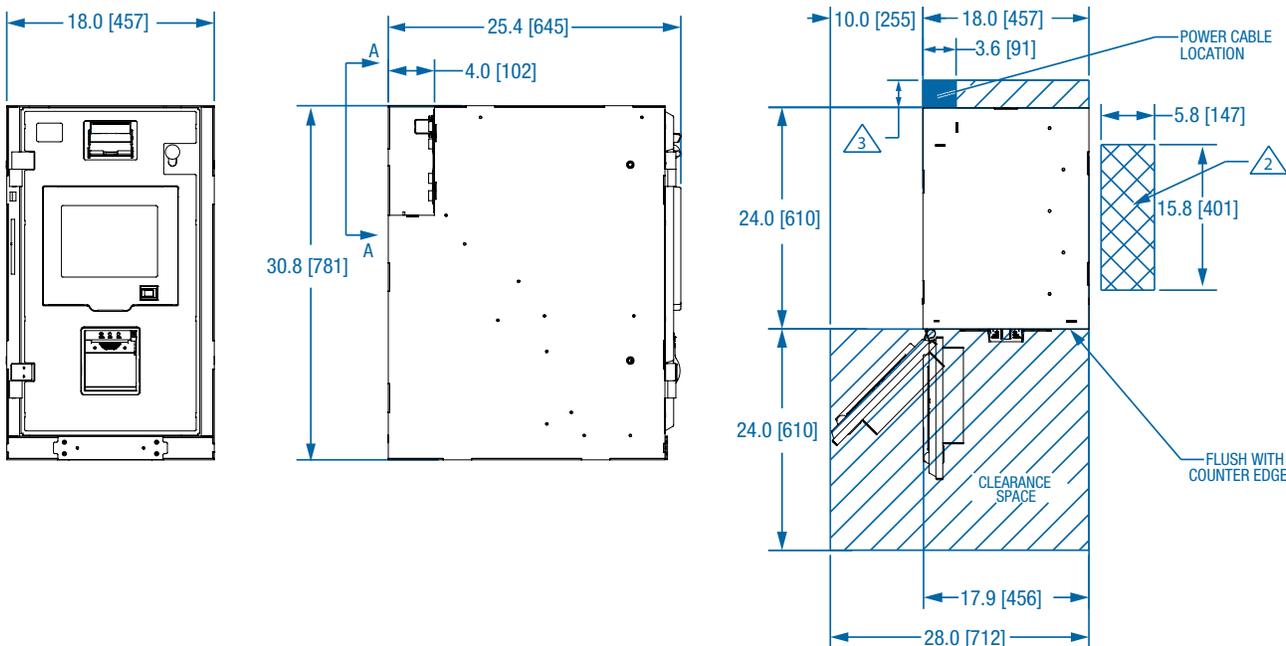
Physical Characteristics (nominal):	Quantum 4	Quantum 4 AV	Quantum 4 MV	Quantum 6	Quantum 6 AV	Quantum 6 MV
Height	30.8" (781 mm)					
Width	18.0" (457 mm)	30.0" (762 mm)	30.0" (762 mm)	18.0" (457 mm)	30.0" (762 mm)	30.0" (762 mm)
Depth (install depth)	24.0" (610 mm)					
Weight (empty)	314 lbs (142 kg)	614 lbs (279 kg)	614 lbs (279 kg)	314 lbs (142 kg)	614 lbs (279 kg)	614 lbs (279 kg)
Device Configuration:						
Standard Recycling Cassettes	4	4	4	6	6	6
Dispense/Refill Cassettes	2	2	2	1	1	1
Deposit Cassette 1	1	1	1	1	1	1
Deposit Cassette 2	0	0	1	0	0	1
Notes:						
Capacity per Cassette (max)*:						
Standard Recycle Cassette	60 notes					
Dispense/Refill Cassette	300 notes					
Deposit Cassette 1	1,500 notes					
Deposit Cassette 2	-	-	2,200 notes	-	-	2,200 notes
Total Capacity of Notes	2,340 notes	2,340 notes	4,540 notes	2,160 notes	2,160 notes	4,360 notes
Processing Speed In or Out (max)	3 notes/sec					
Recycling Capability (max)	(4) denominations	(4) denominations	(4) denominations	(6) denominations	(6) denominations	(6) denominations

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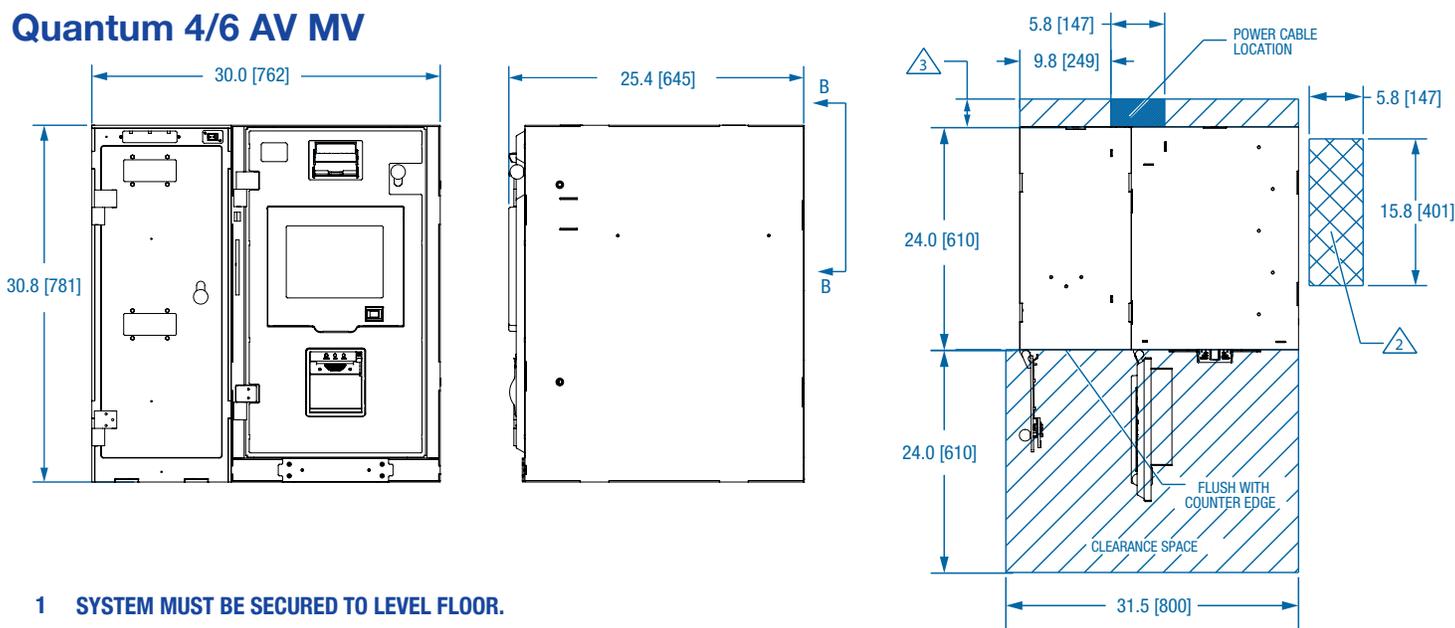
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Quantum 4/6



Quantum 4/6 AV MV



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 OR DATA PORT IS NOT LOCATED IN THE INDICATED AREA BEHIND THE UNIT, THIS DIMENSION TO BE A MINIMUM OF 3" [76mm]. IF THE A/C OUTLET OR DATA PORT IS LOCATED IN THE INDICATED AREA BEHIND THE UNIT, THIS DIMENSION TO BE A MINIMUM OF 5" [127mm].

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