

Florida *Tech*

PROFESSIONAL COINS COUNTER & SORTING MACHINE

Designed for businesses that handle
large volumes of coins



HIGH SPEED
1200
COINS/MIN SORTING SPEED



CURRENCY RANGE
ONLY AED



OPERATION MODE
SORT, BATCH, ADD



FL-333



www.florida-tech.us

MODEL FL-333

PROFESSIONAL COINS
COUNTER & SORTER

HIGH PERFORMANCE AED
COIN SORTING MACHINE

FAST. ACCURATE.
EFFICIENT.

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ACCURATE.
EFFICIENT.

Advanced coin sorting and counting technology designed for banks, exchange houses, retail stores, and cash-intensive businesses handling AED currency.



HIGH SPEED
Up to 1,200
Coins/Min



LARGE HOPPER
1,000 Coins
Capacity



SORT / ADD / BATCH
Three Operation
Modes



LCD DISPLAY
Clear Quantity &
Value Display



BATCH SETTING
1-1,000
Coins



HEAVY DUTY
Long Continuous
Operation

TECHNICAL SPECIFICATIONS

SPECIFICATION	DETAILS
Model	FL-333
Currency Range	AED
Sorting Speed	Up to 1,200 Coins/Min
Hopper Capacity	1,000 Coins
Coin Tray Capacity	300 Coins (Standard)
Operation Modes	Sort / Add / Batch
Batch Setting	1-1,000 Coins
Display Type	LCD
Denomination Display	3 Digits (Small)
Value / Quantity Display	7 Digits (Large)
Power Supply	90-240V, 50/60 Hz
Power Consumption	80W
Ambient Humidity	30-80%
Dimensions	462 x 292 x 398 mm
Net Weight	7.6 kg

MACHINE FUNCTIONS

SORT MODE	Separates and counts each denomination into individual trays.
ADD MODE	Accumulates totals across multiple counting sessions.
BATCH MODE	Preset quantity limits for packaging and treasury processing.
DENOMINATION REPORTING	Displays denomination value and grand total clearly.
LCD DISPLAY	Large display ensures easy visibility of quantity and value.
CONTINUOUS OPERATION	Engineered for long working hours and heavy-duty usage.

DISPLAY FUNCTIONS

① Denomination Display	Displays coin denomination
② Quantity Display	Shows total quantity counted
③ Value Display	Displays grand total value
④ Batch Display	Indicates preset batch quantity
⑤ Mode Selection Area	Sort / Add / Batch operation
⑥ Error Notification	Displays operational alerts

USB PORT FUNCTIONS

DATA COLLECTION

- Export counting reports via USB
- Save data for record keeping and reconciliation
- Connect to PC for data management
- USB port for software update



PERFORMANCE

- Up to 1,200 Coins/Min
- 1,000 Coins Hopper Capacity
- 300 Coins Tray Capacity
- Batch: 1-1,000 Coins



RELIABILITY

- High Accuracy Sorting
- Durable Heavy-Duty Body
- Long Continuous Operation
- Stable & Secure Trays



EFFICIENCY

- Sort, Add & Batch Modes
- Denomination-Level Reporting
- LCD Display (7-Digit)
- Low Power Consumption (80W)

IDEAL FOR



Banks



Exchange Houses



Cash Centers



Retail Stores



Supermarkets



Petrol Stations



Government Offices



DETECTION FEATURES

- Accurate Coin Sorting
- Denomination Detection
- Error Detection
- Jam Detection



ADVANCED TECHNOLOGY

- High Speed Sorting System
- Advanced Counting Algorithm
- Stable Sorting Mechanism
- User-Friendly Operation



PERFORMANCE & RELIABILITY

- Sorting Speed: Up to 1,200 Coins/Min
- Hopper Capacity: 1,000 Coins
- Tray Capacity: 300 Coins
- Durable, Stable & High Accuracy

