

# PRODUCT CATALOGUE

Mycica, a leading brand in developing advanced technologies and equipment for counting, imaging and authenticating currency. For more than 15 years, we have provided technology such as bill counters, counterfeit money detectors, and sorters. In doing so we offer our clients, reliability, accuracy, and speed to business owners and organizations making their work easier, eliminating human error, creating time savings and providing "peace of mind".

We provide an extensive line of cash counting products and systems designed to meet the needs and budgets of financial institutions and other businesses and large, midsized and small organizations. Our commitment to quality products and meticulous maintenance create a cost-effective advantage for our customers.

#### PAN INDIA DEALER NETWORK

Headquartered in Chennai, our products are sold across India with a dedicated network of dealers across India, backed by excellent after sales service. Our factory trained technicians are ready to deliver service in all major cities of India and each dealer carries a robust inventory of spare parts to ensure a rapid response to service calls.

Our business strategy is simple - Provide cost effective, high quality, best value, easy-to-install, simple-to-operate products with satisfactory after-sale service to all our customers. This simple strategy has helped us to become one of the leading providers of Currency Counting Machine and Fake Note Detectors in India.

#### WHAT MAKES US DIFFERENT

We care about our customers and this shows, through our customer service, openness, honesty and commitment to finding tailored solutions that really work for your business.

Apart from stringent Quality Control process followed while manufacturing, we constantly interact with our customers & dealers to get on ground feedback and incorporate them to make our products the best in the market.

Additionally to ensure smooth customer experience, our sales team does one round of testing before dispatching the products to the customers. However, due to unforeseen circumstances, if there is any issue with the products our experienced technical team is at your service.

# **MULTI CURRENCY MIX VALUE COUNTER**







L800

DETAILED REPORT		
MDC		INR
DENOM	PCS	AMOUNT
2000	1	2000
1000	0	0
500	1	500
200	1	200
100	1	100
50	1	50
20	0	. 0
TOTAL	4	2850

#### **FEATURES**

Top Loading Value counting with automatic currency recognition

State-of-the-art Dual CIS detection technology to detect fake notes

Counterfeit Detection by 3D, UV, MG, CIS & IR

Capable to count up to 10 Currencies

Serial number reading for specific currencies (Optional)

Sorting of banknotes by Face & Orientation (Optional)

Detailed report directly on TFT display

Mix, Sort, Count, Batch, Add, Operational Methods

Easy Software Upgradeable process

RS-232C interface for printing

#### **SPECIFICATIONS**

Counting speed 800/1000 Pcs per minute

Note size 110\*60mm - 185\*90mm (L\*W)

Banknote thickness range 0.08-0.12mm

Batch range 1-999

Hopper/Stacker capacity 500/200 Pcs

Power supply 110V/220V+ 10%, 60Hz/50Hz

Power consumption 90W

Dimension 240\*260\*230mm

Gross Weight 6.5 Kgs

Interface RS-232C, USB 2.0



#### **FEATURES**

Heavy duty loose note counter with built in counterfeit detection

Counterfeit detection by UV, MG & IR Tests

Count, Batch, Add operational methods

Automatic starting, stopping and clearing

Dual LCD display for easy viewing

Detects Pre 2005 Notes

Easy Software Upgradeable process

Additional Customer display with extended cable

Automatic Half-Note, Double-Note, Chain-Note Detection

User friendly functions and interface

#### **SPECIFICATIONS**

Counting speed 1000 Pcs per minute

Note Size 110\*50mm-190\*90mm(L\*W)

Banknote thickness range 0.08-0.12mm

Batch range 1-999

Hopper/Stacker capacity 300/200 Pcs

Power supply 110V/220V+ 10%, 60Hz/50Hz

Power consumption 50W

Dimension 280\*340\*230mm

Gross Weight 6.5 Kgs

Interface RJ45



2925





#### **FEATURES**

Stylish Loose Note counter with built in counterfeit detection

Counterfeit Detection by UV, MG, IR Tests

Count, Batch, Add Operational Methods

Automatic starting, stopping and clearing

Rotatable LCD display for easy viewing

Detects Pre 2005 Notes

Automatic Half-note, Double-Note, Chain-Note detection

User friendly functions and interface

#### **SPECIFICATIONS**

Counting speed 1000 Pcs per minute

Note size 110\*50mm-190\*90mm(L\*W)

Banknote thickness range 0.08-0.12mm

Batch range 1-999

Hopper/Stacker capacity 300/200 Pcs

Power supply 110V/220V+ 10%, 60Hz/50Hz

Dimension 300\*235\*185mm

Gross weight 6 Kgs



2950





#### **FEATURES**

Stylish Loose Note counter with built in counterfeit detection

Counterfeit Detection by UV, MG, IR Tests

Count, Batch, Add Operational Methods

Automatic starting, stopping and clearing

Rotatable LCD display for easy viewing

Detects Pre 2005 Notes

Automatic Half-note, Double-Note, Chain-Note detection

User friendly functions and interface

#### **SPECIFICATIONS**

Counting speed 1000 Pcs per minute

Note size 110\*50mm-190\*90mm(L\*W)

Banknote thickness range 0.08-0.12mm

Batch range 1-999

Hopper/Stacker capacity 300/200 Pcs

Power supply 110V/220V+ 10%, 60Hz/50Hz

Dimension 300\*235\*163mm

Gross weight 6 Kgs





#### **FEATURES**

Loose Note counter with built in counterfeit detection

Counterfeit Detection by UV, MG, IR Tests

Count, Batch, Add Operational Methods

Automatic starting, stopping and clearing

LED Display (2100)/LCD Display (2150) for easy viewing

Additional Customer display with extended cable

Detects Pre 2005 Notes

Easy Software Upgradeable process

#### **SPECIFICATIONS**

1000 Pcs per minute Counting speed

110\*50mm-190\*90mm(L\*W) Note size

Banknote thickness range 0.08-0.12mm

Batch range 1-999

Hopper/Stacker capacity 300/200 Pcs

110V/220V+ 10%, 60Hz/50Hz Power supply

Dimension 300\*246\*160 mm

Gross weight 6 Kgs





630

#### **FEATURES**

Loose Note counter with built in counterfeit detection

Counterfeit Detection by UV, MG, IR Tests

Count, Batch, Add Operational Methods

Automatic starting, stopping and clearing

Colour Changing LCD Display for easy viewing

Additional Customer display with extended cable

Detects Pre 2005 Notes

Easy Software Upgradeable process

#### **SPECIFICATIONS**

Counting speed 1000 Pcs per minute

Note size 110\*50mm-190\*90mm(L\*W)

Banknote thickness range 0.08-0.12mm

1-999 Batch range

Hopper/Stacker capacity 300/200 Pcs

110V/220V+ 10%, 60Hz/50Hz Power supply

300\*246\*160 mm Dimension

Gross weight 6 Kgs



#### **FEATURES**

Loose Note counter with built in counterfeit detection

Counterfeit Detection by UV, MG, IR Tests

Count, Batch, Add Operational Methods

Automatic starting, stopping and clearing

Rotatable LED Display (2700)/ Colour changing LCD Display (805)

Additional Customer display with extended cable

Detects Pre 2005 Notes

Easy Software Upgradeable process

#### **SPECIFICATIONS**

Counting speed	1000 Pcs per minute		
Note size	110*50-190*90mm(2700), 110*50-180*90mm(805)		
Banknote thickness range 0.08-0.12mm			
Batch range	1-999		
Hopper/Stacker capacity	300/200 Pcs (2700), 200/150Pcs (805)		
Power supply	110V/220V+ 10%, 60Hz/50Hz		
Dimension	272*253*165mm(2700), 303*258*185mm(805)		
Gross weight	6 Kgs (2700), 5.7kgs (805)		

# MANUAL VALUE COUNTER







2050

#### **FEATURES**

Loose Note counter with built in counterfeit detection

Total Value Calculation Function-Select the denomination being counted and display will show total no of pieces and total value after counting.

Counterfeit Detection by Ultraviolet, Magnetic, Infrared Tests

Count, Batch, Add Operational Methods

Automatic starting, stopping and clearing

Colour Changing LCD Display for easy viewing

Detects Pre 2005 Notes

#### **SPECIFICATIONS**

Counting speed 1000 Pcs per minute

Note size 110\*50mm-190\*90mm(L\*W)

Banknote thickness range 0.08-0.12mm

Batch range 1-999

Hopper/Stacker capacity 300/200 Pcs

Power supply 110V/220V+ 10%, 60Hz/50Hz

Dimension 312\*245\*198 mm

Gross weight 6 Kgs

# **AUTOMATIC MIX VALUE COUNTER**











2030

#### **FEATURES**

Value counting with denomination recognition using latest IR & Colour

sense technology

Displays total value of the denominations

Displays the count of notes in each denomination

Counterfeit Detection by Ultraviolet, Magnetic, Infrared Tests

Mix, Sort, Count, Batch, Add Operational Methods

Automatic starting, stopping and clearing

3.3" TFT Display and Colour changing side display (996 only)

Additional Customer display with extended cable

Optional Print feature

Detects Pre 2005 Notes

#### **SPECIFICATIONS**

Counting speed 1000 Pcs per minute

110\*50mm-190\*90mm(L\*W) Note Size

Banknote thickness range 0.08-0.12mm

1-999 Batch range

Hopper/Stacker capacity 200/150 Pcs

110V/220V+ 10%, 60Hz/50Hz Power supply

70W Power consumption

315\*250\*200mm Dimension

Gross Weight 7 Kgs

Interface RJ45, RS-232

# **AUTOMATIC MIX VALUE COUNTER**





# SPECIALLY DESIGNED For Indian Currency

#### **FEATURES**

Value counting with denomination recognition using latest IR & Colour

sense technology

Displays total value of the denominations

Displays the count of notes in each denomination

Counterfeit Detection by Ultraviolet, Magnetic, Infrared Tests

Mix, Sort, Count, Batch, Add Operational Methods

Automatic starting, stopping and clearing

3.3" TFT display for easy viewing

Additional Customer display with extended cable

Print & Voice feature (Optional)

Detects Pre 2005 Notes

#### **SPECIFICATIONS**

Counting speed 1000 Pcs per minute

Note Size 110\*50mm-190\*90mm(L\*W)

Banknote thickness range 0.08-0.12mm

Batch range 1-999

Hopper/Stacker capacity 200/150 Pcs

Power supply 110V/220V+ 10%, 60Hz/50Hz

Power consumption 70W

Dimension 315\*250\*200mm

Gross Weight 7 Kgs

Interface RJ45, RS-232

## **BUNDLE NOTE COUNTER**



FT 002



MY 001

#### **FEATURES**

Bundle note counter using Vacuum suction Technology

Desktop Model (MY-001) & Standing Model (FT-002)

Set, Batch, Add operational methods with OK stamp

Special note dust collecting filter

Big LED Display for easy viewing

Self Diagnostic Function

Electronic Pressure Sensor for Accurate Counting

Low Noise Operation

#### **SPECIFICATIONS**

Feed System	Vacuum
Counting Speed	100 Pcs/4sec
Hopper Capacity	200 Notes
Power Source	AC 220V 10%, 50Hz
Power Consumption	330 Watt
Weight	32 Kgs(Desktop), 47Kgs(FloorTop)
Dimension	300*400*255mm (MY 001), 295* 325*720mm (FT 002)
Batch range	1 - 999

## **FAKE NOTE DETECTORS**









HL160

D60

D50

HI 130

#### **FEATURES**

Manual Fake Note Detector

Powerful ultraviolet & White light detector

Magnetic detection

Fluorescent light for watermark verification

Large Magnifier (10X) for micro-printing verification

Folding stand for angled viewing

Mark scale for banknote size

Sutiable for Bank notes, Passport, Bank cheque and other legal instruments

#### **SPECIFICATIONS**

**DETECTION** Ultraviolet & Watermark Lamps

**POWER** 

1\*11 Watt UV lamp, 1\*4 Watt White lamp (D60, HL130, HL160)

2\*6 Watt UV lamp, 1\*4 Watt White lamp (D50)

WEIGHT 0.5 Kgs

POWER SOURCE 220V+ 10%, 50Hz

270\*120\*100mm (D50) DIMENSIONS

> 280\*140\*145MM(D60) 320\*170\*165MM(HL130) 275\*150\*145MM(HL160)

# TWO POCKET SORTER



L600





#### **FEATURES**

Two pocket sorter with double CIS sensors for accurate recognition

Counterfeit Detection by 3D, Ultraviolet, Magnetic, CIS & Infrared

Non-stop counting with reject pocket

Sorting of banknotes by Face & Orientation (Optional)

Self Diagnostic function with component monitoring system

Real Time Date & Time display

Mix , Sort, Count, Batch, Add, Operational Methods

Detailed report directly on TFT LCD display

Easy Software Upgradeable process by USB Port

Compact & Robust Design

#### **SPECIFICATIONS**

Counting speed 800/1000 Pcs per minute

Note Size 110\*60mm – 185\*90mm (L\*W)

Banknote thickness rang 0.08-0.12mm

Batch range 1-999

Hopper/Stacker/Reject

Pocket capacity 800/200/100 Pcs

Power supply 110V/220V+ 10%, 50Hz/60Hz

Power consumption 120W

Dimension 470\*425\*450mm

Gross Weight 18 Kgs

Interface RS-232C, USB 2.0





















































































# **OUR CLIENTS**



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