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Building Trust between People and business

We enable confident transactions

We automate your cash handling, Freeing you to Focus more on Delivering the Best Experiences to your customers.

From retail shops to banks, and for everything in between, we have tailor-made solutions to cater to every cash handling requirement of husinesses

Our products meet all the European & American Safety and Quality standards, ensuring easier & quicker business operations, confident & smooth transactions, complete customer satisfaction and thus. increased profits.



About

For more than 2 decades, we have empowered our customers to run their businesses confidently and profitably.

We help you to establish trust with your clients, by ensuring safe and secure transactions, which is critical to every business.

Factory Trained Engineers

Years of Excellence

Smartest machines with incredible performance.

Support Centers across India





Matrix 8510

4+1 Pocket Bank Note Fitness Sorter

Next generation of currency sorting is here

Specifications

Hopper capacity

Counting Speed - 1200 notes /min counting.

> 750 notes/min for fitness sorting - 2000 notes (continuous feeding)

Stacker capacity - 600 notes x 4 notes

Reject pocket capacity - 300 notes Operating system - Windows 7

- UV/ sizes/ MG/ IR image/ **Detection Type**

visible image (CIS)

Interface - RS-232.USB. SD card. VGA. LAN

Display - 12.1" Large Touch Screen

Power consumption - < 240W

Dimensions - (W)715 x (H)640 x (D)380mm

Weight - 60Kg





Touch screen with 12" TFT monitor



Meet RBI Guidelines*











Large capacity hopper

Maximum 2000 notes capacity in static status, add bank notes continuously through lifting the pressure banknote lever while the sorter is working.



Easier maintenance

Easy to take out the bank notes from each part where there is a jam, also easy to clean dust.



Future expandable

Expandable upto 12 pockets for better efficiency



User Interface & OS

Large TFT screen with Windows operating system, providing software interfaces to facilitate the subsequent developments on client's side



Matrix 8300

The most advanced sorter yet

2+1 Pocket Banknote Full Fitness Sorter

Specifications

- 1200 notes/min Counting speed - 800 notes/min **Sorting Speed**

Hopper capacity - 1000 notes (continuous feeding)

Stacker capacity - 200 notes x 2 Reject pocket capacity - 100 notes

Counterfeit Detection - IR, MG, MT, UV, Thickness & CIS

- ≤90W Power consumption

Dimension - 390(L)*310(W)*452(H)mm

Weight - 24.6 Kgs

Interface - RS-232, RJ-11, USB, SD card & LAN



Designed in Germany



Software Upgrade via USB or SD Card.



Meet RBI Guidelines*











Advanced sorting & detection

With a combo of best detection technologies such as double face image recognition IR, MT, & FT, efficiently sort based on fitness, denomination, face & orientation



Renovated User Interface

Simple and easy operation, which can be learnt in no time at all, Comes with large color TFT display which is incredibly easy & intuitive to use.



Dust-Proof design

As each count is started a protective shutter automatically closes, covering the notes output topper, This helps to decrease noise level & dust emitted by the unit, ensuring safe & comfortable operation.



Easy maintenance

The transportation path can be opened widely for easy access to the banknote path, which helps facilitate maintenance and handling of jammed notes.



Matrix - 8122 / 8130

15 Pocket Full Fitness Sorter

Power Packed Performer

Specifications

Counting speed - 800~1200 notes/min

- 500 notes (continuous feeding) Hopper capacity

Stacker capacity - 200 notes Reject pocket capacity - 50 notes

Detection - UV. IR. MG. MT & CIS

Power consumption - <50W

- 251(L)*271(W)*264(H)mm Dimension

- 8.5Ka Weight

Interface - RS-232, Printer, USB, SD card

LAN (optional)



Designed in Germany



Touch screen with TFT colour display



Meet RBI Guidelines*













Instant payment made easy

With mixed value Batch Function, easily pause counting when desired value is reached, even with mixed denomination.



Easy maintenance

With tested dust-proof design, the machine operates seamlessly in any environment with little need for occasional maintenance.



TFT Touch screen Display

High definition TFT Color touch screen display with user-configurable settings.



Fitness function

Sorting banknote by fitness or quality with its capability to detect folded corners, holes, soil, tears and tape as unfit notes.

*Features Available only in 8128/8130 Series



Matrix 8060i

Two Pocket Authenticator

Speed, convenience & longer duty cycle

bundled in one

Specifications

Counting Speed - 800 - 1200 Notes/min

- 500 notes (Continuous Feeding) Hopper capacity

Stacker Capacity - 200 notes Rejection Capacity - 50 notes

Detection - UV. MG. MT & IR-CIS

Power consumption - ≤60W

- 286 (L) x 270 (W) x 270 (H) Dimension in mm

Weight - 8.5 Ka

Interface - RS232, USB, RJ45



Designed in Germany



Touch screen with TFT colour display



First in Industry offering Bluetooth Technology













Easy maintenance

Design of open channel transport path for easy maintenance and removal of jam notes.



TFT color display

3.5-inch TFT display, the viewing area is larger and the user experience is better



CIS Technology

Contact image sensor specially designed only for the banknote processing industry, which is developed & engineered in Germany.



Easy software update

Software up-gradation via USB eliminates the need for a PC at the location also saves time & money



Performance refined with added Sensor

MX50 Valuetek

Mixed Note Value Counter-cum-Detectors

Specifications

Counting Speed Hopper capacity Stacker Capacity

Rejection Capacity

Display Interface

Detection

Power consumption

Dimension in mm Weight in Kas

- 1000 notes/min - 200 notes

- 150 notes - 50 notes

- 3" Full TFT Colour Display

- UV. MG. MT. IR. 2D & 3D

- <75 W

- 316 (L) x 263 (W) x 207 (H)

- 6.5 Kas



Software Upgrade via USB



Easy maintenance











TFT color display

3.5-inch TFT display, the viewing area is larger and the user experience is better



Dust Proof & Easy maintenance

Completely dust-proof & easy-to-clean inner parts with top opening cover, make the maintenance easy, without any technician's help.



Counterfeit Detection Technology

6 fold detection technology using UV, MG, MT, IR, 2D and 3D size detection.



Print counting result data

Counting results can be printed instantly using the external printer with just a click away. (Printer optional)



Built to perform impressively

MX-50i

Intelligent Currency Counter-cum-Detectors

Specifications

- 1200 notes/min Counting speed Hopper capacity - 200 notes Stacker capacity - 150 notes

Detection technology - UV. MG. MT. IR & Width Power supply - 100-240V AC,50/60Hz

Power consumption - ≤80W

Dimension - 330(L)*265(W)*220(H)mm

Weight - 7.6Ka



Trusted by RBI & major financial institutes



Heavy duty motor









(Display Optional)



Specially built to detect super fake notes

With the most enhanced iScan technology which is tried and detection techniques. tested by RBI & with top-grade even the minutes anomalies cannot escape.



Run continuously like work horse

Robust quality with industrial strength motors are built to last longer



Save time with automated operations

Reduce manual errors with built-in smart batch presetting & adding modes, to make counting and instant payment quicker & easier.



Upgrade to the latest without investing more

Save on investment by remaining updated with the latest & fastest technology through chip upgradation, without changing entire hardware.



MX-50 Smart+

Affordable Currency Counter-cum-Detector

Specifications

Counting speed - 1000 notes/minute

Hopper capacity - 200 notes Stacker capacity - 150 notes Detection technology - UV, MT, MG & IR Power supply - 220V / 50Hz

Power consumption - ≤60W

Dimension - 290 (L) x 260 (W) x 200 (H)

Weight - 6.7Kg

Smartest currency counter

to ever exist



In-built dust absorber





MX-50 Ultra+

Economic Currency Counter-cum-Detector

Specifications

Power consumption

- 1200 Notes/minute Counting speed

Hopper capacity - 200 notes Stacker capacity - 150 notes

Detection Technology - UV. MG. MT & IR

Power supply - 220V/50Hz

- ≤50W Dimension - 300(L) * 250(W) * 200(H) mm

Weight - 5.7 Ka

Hard on fakes, soft on your pocket



In-built dust absorber



Upgradeable via USB





Bundling Machine



BAND X-50

Automatic Bundling & Strapping machine

Specifications

Strapping Speed - 8/Sec for 1000 Notes

- 110 mm x 50 mm x 40 mm Minimum strapping range Maximum Strapping range - 180 mm x 80 mm x 130 mm

Binding Strap Specification - 15mm x 0.16 mm

Tightening force - >6500 N Breaking force of strap joint - ≥200 N

Product Size - 385 mm x 359 mm x 475 mm

Machine Weight - 34 Kgs

Simple on the outside, powerful in the inside



Compact & Portable

SHORTLY



Tamper Proof





MX-CC 500 Pro

High Speed Coin Sorter-cum-Counter

Specifications

Counting Speed - 1200 Coins/min **Hopper Capacity** - 800 Coins (approx.)

- 5 No. of Pockets

Capacity per Pocket - 300 Coins (approx.)

- 14-34 mm Token Diameter Token Thickness - 1-3.5 mm

Dimension in mm - 415 X 330 X 194 (mm)

Net Weight - 7.6 Kg Power Consumption - < 80 W

For lightning fast coin counting and sorting



Small footprint



Fits anywhere





Token cum coin counter

MX-CC 100 HD

Heavy Duty Coin Counter

Specifications

Counting speed - 2000 Coins/ minute

Hopper capacity- 4000 CoinsToken Diameter- 14 - 34 mmToken Thickness- 1 - 3.5mm

Batching - Programmable batching from 1 - 9999

Countable Coins - INR and most of the foreign Coins & Tokens

Power supply - 220V/50Hz
Power consumption - <80W

Dimension CC 100 - 400 (L)*230 (W)*360 (H) mm

Weight - 13.8Kg

Sturdy design for **lightning-fast action**



Adjustable to count any coin



High performance & robust build



Suitable for counting Metro RFID Coins & Tokens



MX-CC 200

Coin Counter

Specifications

Counting speed - 2000 Coins/ minute

Hopper capacity - 1500 Coins
Token Diameter - 14 - 34 mm
Token Thickness - 1 - 3.5mm

Batching - Programmable batching from 1 - 9999

Countable Coins - INR and most of the foreign Coins & Tokens

Power supply -220V/50HzPower consumption $- \le 60W$

Dimension CC 100 - 360(L) * 240(W) * 185(H) mm

Weight - 8.5Kg

Where precision **meets power**



Adjustable to count any coin



Easily portable & compact



Suitable for counting Metro RFID Coins & Tokens



MAXSELL



MX - 600 Series

Bundle Note Counter

Specifications

Model	MX-600 (DT)	MX-600 Slim(FL)	MX-600 HD(DT)	MX-600 HD(FL)	MX-600 HD+(DT)	MX-600 HD+ (FL)	MX-600 Ultra(DT)	MX-600 Ultra(FL)	MX-600 Ace(DT)	MX-600 Ace(FL)
Туре	Desktop	Floor	Desktop	Floor	Desktop	Floor	Desktop	Floor	Desktop	Floor
Counting Speed	4 seconds (100 notes)	2.5 seconds (100 notes)	2.5 seconds (100 notes)							
Electronic Counter	0	0	0	0	0	0	~	~	~	~
High Speed Processor	×	×	×	×	×	×	×	×	~	~
Motor (watts)	25W	25W	25W	25W	40W	40W	40W	40W	40W	40W
Pump (Horse Power)	0.3 HP	0.3 HP	0.5 HP	0.5 HP						
Free mode/check mode/ Batch mode	~	~	~	~	~	~	~	~	~	~
Auto/ Manual Start	~	~	~	~	~	~	~	~	~	~
9 Bandwidth Digital UV Technology	0	0	0	0	0	0	0	0	0	0
Dimension in mm (W x L x H)	305 x 432 x 228	330 x 254 x 686	305 x 432 x 228	350 x 310 x 800	305 x 432 x 228	350 x 310 x 800	305 x 432 x 228	350 x 310 x 800	305 x 432 x 228	350 x 310 x 800
Net Weight	32 Kg	38 Kg	32 Kg	42 Kg	32 Kg	42 Kg	32 Kg	42 Kg	32 Kg	42 Kg



Fastest Bundle Counter on the Planet



Counts unfit & soiled notes of any conditions.



Supports multi-currency



Counts bundle in 2.5 seconds



Optional UV detector



Runs continuously like a workhorse

With in-built heat and dust absorbing fan & 110V transformer to operate in low voltages, it's truly a workhorse, counting any currency & denomination at 2.5s per bundle.



Integrated with smart features

In-built batch presetting makes segregation from bundle easier, while the value adding & OK stamping will help reduce time & manual labor.



Sturdy build for robust operation

The specially designed injection mould ABS body helps the machine operate continuously & flawlessly even in harsh environments.



Advanced detection technology

Enhance detection power with optional 9-band UV detector, which can precisely count even misaligned & old notes with ease.



MX 600 DT



LED Video Wall

Indoor & Outdoor

Premium Outdoor Display



High Resolution High Ref resh Rate Advanced Design Pixels: P4, P5, P6, P8, P10

Led type: SMD

Material: M.S with High Grade Powder

Coating Finish

Lamp: Nationstar / Kinglight

IC: MBI / ICN

Control System: Novastar

Premium Indoor Display



High Resolution
High Ref resh Rate
Advanced Design
Led type: SMD
Material: MS with High Grade Powder
Coating Finish / Aluminum Die -casting
Lamp: Nationstar / Kinglight

IC MBI / ICN

Control System: Novastar

Customised Standee Solution



High Resolution
High Ref resh Rate
Advanced Design
Led type: SMD
Material: Aluminum Die-casting
Lamp: Nationstar / Kinglight
IC MBI / ICN

IC HIBI / ICH

Control System: Novastar

Application: Video walls are a popular way to convey information, tell a story, and engage an audience with a multimedia presentation. Not only can they be used indoors in office lobbies, retail stores, or large meeting spaces, but they can also go outdoors on an even bigger canvas. Whenever you take electronic technology outdoors, you have some different things to consider. Naturally, weather resistance is the first thing that will come to mind. But there are quite a few other questions you should consider as well. what you should think about as you plan your outdoor LED video wall project in India.

Ultrasonic Cleaners



The Ultrasonic Cleaners are equipped with state-of-the-art, high performance transducer to scour even the slightest impurities in every nook and corner. With a range of tank sizes and adjustable settings, easily customize to suit any equipment or operation.

Operations

- Cleaning
- Mixing
- Homogenizing
- Dissolving
- Cell Lysing
- Dispersion



Medical



Jewelleries



Automotive & other industries



Specifications

	MX50 QTD2L	MX100 QTD3L	MX150 QTD6L	MX200 QTD9L	MX300 QTD13L	MX400 QTD20L	MX500 QTD27L
Tank Size(mm)	150x140x100	240x140x100	300x155x150	300x240x150	330x300x150	500x300x150	500x300x200
Unit Size(mm)	190x170x220	270x170x240	330x180x310	330x270x310	360x330x310	550x330x310	550x330x360
Volume	2L	3L	6L	9L	13L	20L	27L
Ultrasonic Power(W)	50	100	150	200	300	400	500
Ultrasonic Frequency	40 kHz	40 kHz	40 kHz				
Heating Power(W)	100	100	300	300	400	500	500
Timer (min)	1-99	1-99	1-99	1-99	1-99	1-99	1-99
Heating Temperature(°C)	0-80	0-80	0-80	0-80	0-80	0-80	0-80

Destroy your data **Securely & Effortlessly**





MX 8A2 (Micro cut)

Specifications:

Max Sheet Capacity - 8 Sheets **Cut Size** - 2x15 mm

Cutting Speed - 2.5 Meter/ Per Min

- P-5 Security Level Bin Volume - 20 L **Entry Width** - 220 mm -55 < dBNoise Level

Duty Cycle - 6 Min ON/ 40 Min OFF Dimension - 440 x 340 x 550 mm

Weight - 12.5 Kas



MX 12 - CC

Specifications:

Noise Level

Max Sheet Capacity - 12 Sheets **Cut Size** - 4x35 mm

Cutting Speed - 2.5 Meter/ Per Min - P-4 Security Level Bin Volume - 20 L **Entry Width** - 220 mm

- 55< dB **Duty Cycle** - 6 Min ON/ 40 Min OFF Dimension - 440 x 340 x 525 mm

Weight - 12.5 Kas



MX-15C3

Specifications:

Max Sheet Capacity - 15 Sheets **Cut Size** - 4x35 mm **Cutting Speed** - 3 Meter/ Per Min

Security Level - P-4 Bin Volume - 26 L **Entry Width** - 230 mm Noise Level - 55 ≤ dB

- 30 Min ON/ 40 Min OFF **Duty Cycle** Dimension - 485 x 385 x 615 mm

Weight - 19 Kas



MX-18 C

Specifications:

Max Sheet Capacity - 18 Sheets **Cut Size** - 4x35 mm

Cutting Speed - 3 Meter/ Per Min Security Level - P-4

Bin Volume - 35 L **Entry Width** - 230 mm Noise Level - 55 ≤ dB

Duty Cycle - 30 Min ON/ 40 Min OFF Dimension - 430 x 300 x 630 mm

Weight - 19 Kas



Standard & Quality before anything

Our state-of-the art manufacturing units, backed by a strong R&D team, is committed to making the best, thoroughly tested latest technologies affordable & accessible.





















More than 1 lakh+ Maxsell machines are running flawlessly nationwide!

Clientele —

Banks & Financial Institutions







Curporation Bank

punjab national bank

Bank of Maharushira













Standard S Chartered

































वेंस और इंडिया

Bank of India

MDRS



RBLBANK

































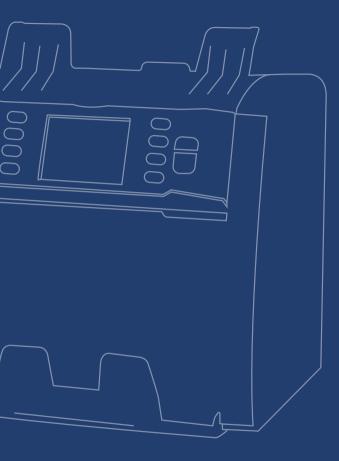












Disclaimer:

Detection functionality of all products should be seen as indication to suspected notes and not as certifier or authenticator for counterfeit notes.

Product shown in the picture may vary from the actual image.



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