ECB Compliant

ST-350

Currency Fitness Sorter

ST-350 is a smart, practical multi-currency fitness sorter and banknote counter designed for users' convenience. ST-350 is optimized for high performance, enhanced authentication and easy operation.

Quality Data Systems
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Charlotte, NC 28227
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1-800-258-1168

Fitness Sorter

Scientific Engineering Equipment Technology

Banknote Processing Machine

ST-350

Fitness Sorter / Discriminator

Fitness Sorting

- o More complete level
  - -Designed to fitness sort and authenticate banknotes with an unprecedented level of accuracy and security
  - -Fitness sorting for holes, tears, dog-ears, tape, soil, stains, folded, de-inked banknotes, etc.
- o Continuous and uninterrupted sorting
  - -Fitness sorting and authentication with a processing speed of 700 notes per minute
- o Multi-currency application
  - -Purpose designed for multi-currency, multi-level fitness sorting and authentication
  - -Available up to 10 different currencies

Easy maintanance

- -Easy upgrade with USB memory stick
- -Easy removal ofjammed notes from opening top section
- -Easy cleaning & removal of dust from dust tray

User-friendly functions

- o Easy control keys with GUI(Graphical User Interface)
  - -Equipped with touch screen buttons & 5 keys
- o 7" Full color graphic LCD display
  - -Easy to read & carry out functions
- o High connectivity interfaces
  - -LAN, USB, RS232C, USB port x 2, & Video out(l 5 pin D-SUB)

Product Specifiction

*subject to change without notice

Counterfeit Detection	Full Line Magnetic Sensor		Capacity	Hopper	600 notes
	IRTransmission Full Image			Stacker x 3	200 notes
	UV Reflection x 4			Reject Pocket	100 notes
	Fluorescence x 4		Power Supply	Voltage	100 - 240 V AC
Operation Speed	Value Counting	1,000 notes/min		Frequency	50/60 Hz
	Fitness Sorting	700 notes/min		Rated Current	Max 1.2A
	Serial Number Printout	500 notes/min	Operation Condition		Temperature 5-35 °C
Dimensions	534(W) x 454(D) x 481 (H) mm		Weight		Net: 47 Kg, Gross: 57 Kg

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