

MAGNER®

International Corporation

MODEL 165 SERIES



The Magner 165 Series is the end result of 30 months of market analysis, customer feedback, and engineering collaboration. The Model 165 is truly the first “made-to-order” 1.5 pocket sorter. Offering all of the standard features of 1.5 pocket sorters in the market today, including new modern innovations, the Magner 165 can be custom-tailored to meet the current and future needs of the user. The ultra visible 4.3 inch touch display gives the operator unprecedented detail and authority over each banknote or document counted.

SPECIFICATIONS:

Characteristics:	Description:	Characteristics:	Description:
Applicable Currencies:	40 Maximum	Denomination Detection:	2 RGB (full color) CIS (Contact Image Sensor)
Speed:	1,500 Notes/Min	Thickness of Currencies:	0.05-0.2mm
Hopper Capacity:	500 Notes	Size of Currencies:	W: 50-190mm H: 40-180mm
Stacker Capacity:	200 Notes	Dimensions:	300(W) x 320(D) x 315(H)mm
Reject Capacity:	100 Notes	Weight:	13kg
Feed System:	Friction Roller	Power Supply:	100/240V, 50/60Hz
Display:	4.3 inch touch screen LCD	Power Consumption:	100W

FEATURES:

Characteristics:	Description:
Counterfeit Detection:	2 RGB CIS (Contact Image Sensor), IRR (Infrared Reflector), IRT (Infrared Transmitter), GR (White Transmission Image), UV (Ultraviolet), MG (Magnetic)
Multi-currency mode:	Up to 10 different currencies can be sorted at one time
Auto-currency mode:	Up to 16 currencies automatically detected for sorting
Connectivity:	LAN, RS232 Serial Port, USB Port (External Display, Thermal Printing)
Additional Options:	Magner 165: Standard model Magner 165S: with Check Scanning Magner 165BC: with Barcode and Check Scanning Magner 165F: with Fitness Detection (Tape, Stains, Limpness, Dog-ears, Tears, Holes, Folds, Mutilations, Thickness, Repairs, Composed, De-inked etc.)

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