

Counts and sorts mixed Canadian and U.S bank notes

Currency Discriminator

BENEFITS

- Count mixed bank notes in a single pass reducing the time required to process commercial deposits
- When counting in the single denomination mode the SB1000 will automatically reject any other denomination into the reject pocket.
- Select from a variety of counterfeit detection methods for either Canadian or U.S currency.
- Clam shell design provides easy access to the paper path for cleaning and removal of damaged bank notes
- Selectable speeds of 800/1,000/1,200 bills per minutes allow you to process all qualities of bank notes from old worn bills to brick easily and with minimal stopping.

FUNCTIONS

- Intelligent and reliable "mixed" bill counter and currency discriminator.
- Uses advanced image processing technology that provides fast and accurate counting, batching and deposit processing.
- Design incorporates "resident memory" bill images for all Canadian and US bills
- During the mixed bill counting process, counted bills are compared to the built in images and are scanned for counterfeit attributes using ultra violet and magnetic detection electronics
- Easy to use operator control panel and LCD display
- Easy to read display provides the number and total dollar value of bills counted
- Built in serial interface for use with a journal printer or communication to P.C
Selectable modes of operation include mixed, count, face and orientate



SPECIFICATIONS

Width.....	312 mm
Depth.....	321 mm
Height.....	289 mm
Weight.....	12 kg

Hopper capacity.....	300 notes
Stacker capacity.....	200 notes
Reject pocket capacity.....	70 notes
LCD Display.....	128 x 64 LCD
Connectivity.....	(2) RS232C Ports
Speed.....	800-1200 notes/min
Discrimination mode.....	Single/Mixed
Preset Batch Number.....	10-999
Counterfeit Detection.....	MG and/or UV
Power Requirements.....	100-240 _{VAC} , 50~60Hz
Power Consumption.....	Standby: 13W Operation: 70W

Gemsys Money Handling Systems Inc. is a 100% Canadian owned and operated corporation. Since 1988 Gemsys has grown to become the leading supplier of money handling systems and equipment in Canada.

SALES - SERVICE - LEASING

GEMSYS

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