

Model S-2200

# Bank Grade Single Pocket Currency Discriminator

Engineered for  
Performance and  
Reliability.

The Semacon model S-2200 Bank Grade Single Pocket Currency Discriminator features heavy duty construction, a precision banknote feeding system, advanced image processing technology for denomination recognition and unsurpassed counterfeit detection. Together these features combine to offer one of the most accurate, compact and durable desktop currency value counting machines available.



**SEMACON**

Count on one.

# Bank Grade Single Pocket Currency Discriminator

## Ease of Use

The Semacon model S-2200 Bank Grade Single Pocket Currency Discriminator is intended for use in high volume environments such as banks, credit unions, casinos and large retailers where mixed bill value counting is required. This discriminator is one of the most compact single pocket currency discriminators available and features a user friendly color graphic touchscreen control panel making it an excellent solution for a variety of applications.

## Speed, Efficiency & Reliability

Our SmartFeed™ Advanced Banknote Feed System Technology rapidly and reliably processes banknotes of all conditions ranging from very worn to brand new. Multiple processing modes enable the operator to value count, verify, batch and organize banknotes quickly and efficiently. Banknote value counting and verification is processed at 1000 bills per minute.

## Precision Counting Accuracy & Error Detection

The S-2200 is engineered with Semacon's SmartCount™ intelligent banknote screening system which analyzes each banknote to detect all possible types of banknote feeding errors. This technology ensures the most accurate counts available in a desktop currency discriminator.

## Advanced Counterfeit Detection Technology

This model offers Semacon's SmartDetect™ Advanced Counterfeit Detection System designed to pinpoint suspect banknotes featuring ultraviolet (UV), magnetic (MG), fluorescence (FL), metal thread (MT) and infrared (IR) detection technologies for the most accurate counterfeit detection available in a desktop Currency Discriminator.

## Flexible Operating Modes

The S-2200 can be operated in a variety of discrimination modes, including mixed bill value counting, bill stack verification (wrong denomination detection), face verification and orientation verification. The machine can also be used as a currency counter without denomination recognition, operating at a range of speeds from 800 to 1500 notes per minute. Batching, subtotaling and continuous add mode are also supported.

## Optional Thermal Printer

This machine is available with an optional thermal printer enabling the operator to print a detailed receipt containing the current subtotals or accumulated totals.

## Semacon Quality Promise

All Semacon machines are extensively tested and burned in under rigorous conditions in our US facility, assuring the highest possible quality and reliability.

## Model S-2200



### Feed System:

SmartFeed™ Friction Roller System

### Hopper Capacity:

500 Notes

### Stacker Capacity:

250 Notes

### Counting Speed:

1000 NPM (Discriminating)  
800 - 1500 NPM (Counting)

### Power Source:

110 - 240VAC 50/60Hz

### Dimensions:

10.25"W x 10.75"D x 11.25"H

### Weight:

16 lbs



## Control Panel and Display

The model S-2200 Bank Grade Currency Discriminator is operated by this easy-to-use control panel and color graphic touchscreen display.



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