

S-1400 Series

# Bank Grade Currency Counters

Engineered for  
Performance and  
Reliability.



The Semacon S-1400 Series Bank Grade Currency Counters feature heavy duty construction, advanced banknote feed system technology and dust reduction capabilities. Together these features combine to offer one of the most accurate and durable high speed desktop currency counting machines available while setting the standard for occupational safety.

**SEMACON™**  
Equipment you can count on!™

# Bank Grade Currency Counters

## Ease of Use

The S-1400 Series Bank Grade Currency Counters are intended for use in high volume environments such as banks, credit unions, casinos and large retailers. They feature an intuitively designed control panel including a 10 digit keypad for batching along with buttons for commonly used features making these counters easy to operate in a variety of applications.

## Speed, Efficiency and Reliability

Our Advanced Feed System Technology rapidly and reliably processes banknotes of all conditions ranging from very worn to brand new. Four variable counting speeds allow the operator to handle delicate bills at the slower speeds or maximize efficiency at the higher speeds.

## Precision Counting Accuracy & Error Detection

Semacon Currency Counters are engineered with fully automated, advanced screening capabilities to thoroughly detect errors including double notes, chain notes, half notes, etc. Our counters ensure the most accurate total counts and are designed to offer years of trouble-free operation.

## Advanced Counterfeit Detection

Select models offer an advanced counterfeit detection system designed to pinpoint suspect banknotes featuring ultraviolet (UV) detection for banknote paper properties and (optionally) dual magnetic (MG) detection for banknote ink properties.

## Dust Reduction Technology

The S-1400 Series incorporates a dust shield that prevents unwanted contaminants and dust particles from being blown into the operator's face, a common problem with most high-speed currency counters. This reduces the health risks associated with counting circulated money. Additionally, the model S-1450 incorporates a sophisticated dust reduction system, designed to further reduce air-blown particles.

## Size Detection

These counters offer size detection capabilities which distinguish smaller dimension banknotes within a bundle for countries where currency size varies with denomination.

## Available for International Markets

S-1400 Series Bank Grade Currency Counters are in use worldwide and have been proven to work with a wide variety of currencies.

## S-1400 Series



### Feed System:

Friction Roller System

### Hopper Capacity:

200 – 300 Notes (approx.)

### Stacker Capacity:

200 Notes (approx.)

### Note Size:

From 90 x 50 to 185 x 100 mm

### Power Source:

110V/60Hz or 220V/50Hz  
Switchable

### Dimensions:

10.5"W x 10"D x 9.5"H

### Weight:

12.5 – 13 lbs.

Model	Counting Mode	Adding Mode	Counting Speed (Notes Per Minute)	Batching (Keys/Range)	Size Detection	Memory	UV Counterfeit Detection	MG Counterfeit Detection	Dust Reduction System	Dust Shield	External Display
S-1400	●	●	600/900/1200/1500	10 keys/1-999	Width	●				●	Optional
S-1415	●	●	600/900/1200/1500	10 keys/1-999	Width	●	●			●	Optional
S-1425	●	●	600/900/1200/1500	10 keys/1-999	Width	●	●	●		●	Optional
S-1450	●	●	600/900/1200/1500	10 keys/1-999	Width	●	●	●	●	●	Optional

\*Specifications are approximate and are subject to change without notice.

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