

**MAGNER**®

---

# 75 Series





# MAGNER® 75 Series

The 75 Series Currency Counters offer performance and productivity over a wide range of applications. Choose from a basic model with variable batching to the most advanced and versatile operational product of them all: value counting of almost any currency with accurate detection of forgeries. The V-version models are capable of extending the value of currency denominations and tracking totals at the denomination, batch, and grand levels. Equipped with an optional printer, the 75V version provides a detailed audit trail for improved control of cash counting and balancing operations.

Model Range:			
75MD	75UMI	75SUM	75VUS
75UD	75S	75SUMI	75VUMS
75UMD	75SU	75VS	75VUMSI

\* **TDA** (Thread Detection Aid) ENTIRE Model Range Available with this option

**75 Series**  
(Standard 75D Shown below)

<p><b>D</b> D - Standard Length Detection</p> <p><b>M</b> M - Dual Head, Dual Threshold Magnetic Counterfeit Detection</p> <p><b>U</b> U - Ultraviolet Counterfeit</p>	<p><b>S</b> S -3-D Size Detection</p> <p><b>V</b> V - Value Extension</p> <p><b>I</b> I - Infrared Detection</p>
--	--



# MAGNER®

Magner International Corporation, 2901 SW 149th Avenue • Suite 100 • Miramar, FL 33027  
Tel: (954) 342-6000 • Fax: (954) 342-6001 • E-mail: magner@magnerinternational.com • www.magnerinternational.com

## 75 Series Specifications

### COUNTING SPEEDS:

600, 1200, and 1500 notes per minute (selectable)

### DISPLAY TYPE: LCD

3 digit batch display  
4 digit peice count display  
(V-Type Models Display: LED as above plus 9 digit value total display)

### DOCUMENT SIZE LIMITS:

1.97 x 3.54" to 3.94 x 7.28"  
50 x 90mm to 100 x 185 mm

### HOPPER CAPACITY:

500 circulated notes

### STACKER CAPACITY: 150 notes

**BATCHING:** Variable 1 to 999 (also preset batches of 5, 10, 20, 25, 50, 100 notes and "off" on V-type models)

### ERROR DETECTION:

Double, chain, half-note, jam (standard), Counterfeit suspect (optional)

### COUNTERFEIT DETECTION (OPTIONAL):

Dual-head, dual-threshold  
3-D size detection,  
Magnetic detection,  
Ultraviolet detection

### DOCUMENT FEED MECHANISM:

Friction, Intermittent roller type

### DIMENSIONS:

10.04" (H) x 11.02" (W) x 9.06" (D)  
255 mm (H) x 280 mm (W) x 230 mm (D)

### NET WEIGHT:

15.50 lbs. (18.19 lbs. boxed)

### POWER SOURCE:

120V 60Hz/230V 50Hz (switch selectable)

### POWER CONSUMPTION: 70W (avg.)

### TEMPERATURE LIMITS:

Operating:  
+32° F to +104° F (0°C to +40°C)  
Storage:  
-22° F to +185° F (-30°C to +85°C)

### DENSITY SETTINGS:

Adjustable, 4 levels

### CONNECTION:

RJ45-type for external display  
RJ45-type for RS232 interface

### OTHER OPTIONS:

- External Display
- Vault management system interface software
- 40 column dot matrix printer (V-type models only)

CE



SPECIFICATIONS ARE SUBJECT TO CHANGE