AMROTEC®

World's Smallest Currency Discriminator with Germicidal UV-C for Disinfection

MIB-9 UVC Model
1 Stacker with Dedicated Full Reject Pocket

☑ MODERN ☑ INNOVATIVE ☑ UV-C DISINFECTION

➡ **Compact size, Light-Weight, Economical**

➡ **Advanced CIS Image Sensing Algorithm**

➡ **3" Full Graphic Color LCD Display**

➡ **Advanced Counterfeit Bill Detection**

➡ **Easy Maintenance and Shorter Bill Path**

➡ **USD + Canada currency software are Std.**

UV-C

LAB TESTED

☑ **MIB-9 UVC** is designed for Medium volume cash processing upto **60,000 bills per hour** error-free while optimizing cash processing efficiency at small Bank branches, Credit Unions, Retails, and other medium-volume cash operators and avenues.

☑ *In addition, MIB-9 UVC model is Equipped with Multi-Strips comprise of great number of Germicidal UV-C LEDs for Disinfection of passing Banknotes.*

➡ Featuring Highly Effective and Safe Germicidal UV-C Banknote Disinfection System, MIB-9 UVC Provides all Counting and Discriminating Functionality Without any Interuption. Germicidal UV-C Only Activates when MIB-9 in Operation.

- ● Germicidal UV-C LEDs are emitting UV-C Ray on passing banknotes. Effective at 800 bills per minute in discriminating modes to receive best efficacy result.
- ● Disinfect without losing any standard functionality.
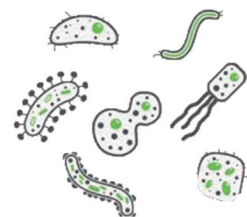- ● No need to press any buttons to activate or deactivate the UV-C System. This UV-C System is Automatic.

AMROTEC®'s Solution

"Contaminated US currency bills continue to circulate without being disinfected in any way. Provide additional protection for your cash handling employees by using AMROTEC's Currency Discriminators installed with Germicidal UV-C disinfection system." - AMROTEC®

Specifications:

No. of Pockets:	1+1 (1 Stacker and 1 Reject)
Hopper Capacity:	500 Banknotes (approx.)
Stacker Capacity:	200 Banknotes (circulated)
Reject Pocket:	100 Banknotes (circulated)
Count Speed:	Max 1500 Notes Per Min. (only piece count)
Denominating:	1000 Notes Per Min. (CF on), 1200 Notes per Min. (CF OFF)
UV Disinfection:	Max 800 Notes Per Min. for best and effective results.
Counting Modes:	MIX / SINGLE / SORT / FACE / ORIENT / DSP
Bill Recognition:	1 CIS (Contact Image Sensor) and IR-Sensor
Counterfeit/Suspect:	CIS, IR, MR (magneto-resistive), MG and UV sensor
Currency:	USD and Canada currency software standard
Currency capacity:	Can process Up to 24 currencies.
Batching:	Denomination Batching (DB) by Qty or $ Amount
Connectivity:	1 * SD card slot, 1 * RS232 , and 1 * USB Port LAN (Remote connection) USB (Software upgrade)
Dimension(W/H/D):	11" (280mm) x 10.7" (269mm x 10.3" (261mm)
DISPLAY Screen:	3" TFT LCD Display

*Specifications are subject to change without further notice.

Disclaimer: Laboratory test result show that MIB-9-UVC model partially disinfects passing Banknotes under Germicidal UV-C LEDs with up to 80% efficacy. Tested with bacteria that are typically inhabited or found on the surface of circulated U.S banknotes.

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