

MICR Verifier

- Tests for signal level strength, format errors, extraneous ink detection, character and dimension errors
- Ideal tester for many environments including:
 - **Corporate check printing data centers**
 - **Bank/Check processing centers**
 - **Check/Security Printers**
 - **Laser Printer Vendors**
 - **Field Service Organizations**
- With this affordable, easy to use tester, you can easily monitor the print quality of your MICR documents

MICR Verifier MH

- Minimize Waste
- Designed specifically for commercial check printers and organizations that print the MICR line at varying locations on an 8^{1/2}" X 11" sheet
- Eliminates the need to print sample test checks
- The read head can be adjusted to read the MICR line anywhere on the 8^{1/2}" X 11" sheet

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PRINTERM Quality Control MICR Testers

To ensure that your checks comply with the standards of a bank, it is important to maintain an in-house quality assurance program. Many check printers, equipment vendors and fortune 500 companies around the world use Printerm's **MICR Verifier™** and **Verifier MH™** to monitor and detect problems associated with the MICR line.

Banks, forced to process inferior MICR documents are tightening up their standards and are implementing harsher penalties for reject items. Banks may charge corporate customers from \$0.50 to \$6.00 per item for repairing and processing poor quality MICR documents.

Printing checks without using a MICR tester may result in wasted time and money when entire check runs need to be reprinted because of poor MICR print.

Ensure that you have the most technically advanced MICR testing equipment available. Don't leave yourself exposed to the expense and embarrassment associated with MICR rejects. The MICR Verifier and Verifier MH help you prevent the printing of substandard MICR documents.

MICR Verifier



The *MICR Verifier* is a portable tester that combines simple, one-touch operation with sophisticated built-in analysis software. It has become the industry leader because of its durability and operational simplicity.

MICR Verifier MH

Stop Throwing Money Away!



The *MICR Verifier MH* provides all the unique functions of the MICR Verifier with an added benefit. The MICR Verifier MH is revolutionizing the check printing industry with a moveable read head that eliminates bursting 8^{1/2}" X 11" cut sheets in turn saving the company money on wasted materials.

Verifier Plus Option

By adding the Verifier Plus Option, you can connect your MICR Verifier to a PC, allowing you to perform additional MICR line analysis and increase reporting capabilities. Excellent for field service testing.

Verifier and Verifier MH Features and Benefits

Feature

- Menu driven start-up screen
- Large back-lit display
- Simple one touch operation

Benefits

- Very user friendly, minimal training required
- Operators can quickly identify problems
- Checks can be tested quickly saving time
- User programmable signal alarm levels
- Allows user to monitor MICR quality to standards tighter than the bank
- Ensures that only the highest quality MICR documents are produced
- Supports multiple format specifications
- Can be used to test MICR documents worldwide
- Extraneous Ink Detection
- Alerts operators to extraneous MICR toner that may be present in the 5/8" clear band
- Ensures that no extraneous toner will compromise readability at the bank

Specifications

- Available for E-13B or CMC-7 fonts
- Read head scans the entire 5/8" MICR clear band
- Screen size is 9" by 1.75" (23cm by 4.5 cm) and displays 80 columns by 12 rows
- Adjustable screen contrast
- Printer support
- Footprint (flat) 12" by 13" by 8" 28.8cm by 31.2cm by 19.2cm)

Verifier MH (Moveable Head)

- User adjustable read-head
- Includes all features of the MICR Verifier
- MICR line can be tested at variable locations on the sheet
- Eliminates bursting sheets of checks
- Reduces costs and saves time
- Full testing capability with added flexibility

Specifications

- Adjustable read head for analysis on 8" x 11" sheets
- Weight: 28 lbs. (12.7 kgs)
- Footprint (flat) 15" by 24" by 12" 36cm by 57.6cm by 28.8cm)

Screen Analysis

These two screens are examples of the specific details that the MICR Verifier and MICR Verifier MH provide.

Operators appreciate the ease and speed of operation, allowing them to constantly monitor quality and call for service when needed.

Other screens include: main menu, spacing errors, bar chart, extraneous ink characters, field analysis and actual signal level.



Checks for dimension errors



Tests signal level