

CheckSheet

Complete testing and process control for MICR sheet printing

RDM's **CheckSheet** solution will help minimize waste and ensure that you deliver only the best quality MICR print to your customers. The **CheckSheet** automatically adjusts its five read heads to accept and test any size and configuration of cut sheet from a one-up sheet to a 20-up sheet. The systems' five read heads are capable of reading stock up to four checks horizontally and five checks vertically.

The MICR information is sent from **CheckSheet** to a Windows based PC. Using the **CheckSheet** software the user is able to view various screens and reports that identify problem areas, ensuring

that the checks are printed to the ANSI standard.

The **CheckSheet** from RDM tests MICR print on full sheets of checks as they come off the press. There is no need to cut the sheets before testing. The **CheckSheet** tests each check on a cut sheet while providing fast and complete information on your printing process.

CheckSheet is based on a well proven sheet transport mechanism and RDM's line of Windows based **MICR Qualifier** products. With full character dimension capability, stroke width and character width, the RDM **CheckSheet** meets the

challenges of today's non-impact electronic printing. Access™ compatible database files can be captured automatically to create a record of QA testing allowing for statistical trend analysis reports to be generated.

RDM is a market leader in the check processing industry and has developed the **CheckSheet** solution drawing on over a decade of experience developing and delivering image and MICR solutions. RDM's customers include Government Agencies, the world's largest check printers and many Fortune 1000 companies.

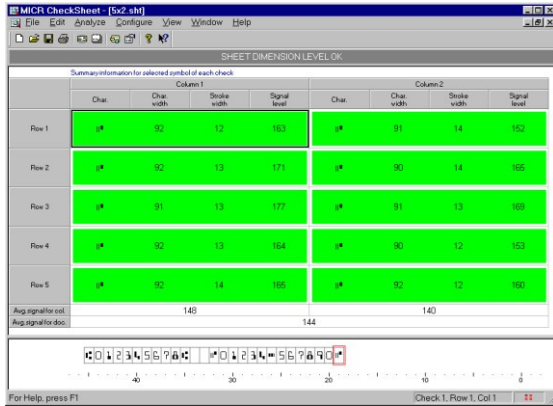
BENEFITS

- **Reduce Costs:** Eliminate waste as cutting sheets of checks is no longer necessary
- **Save Time:** Test every check on the sheet to the ANSI standard quickly and accurately making the QA process more efficient
- **Easy to Use:** the press of a button provides immediate process control feedback to the press operator
- **Extremely Versatile:** five read heads automatically adjust to accept and test MICR documents ranging from a single check to any size and configuration of sheet up to 21 inches high
- **Ability to export test data to a database** for statistical process control

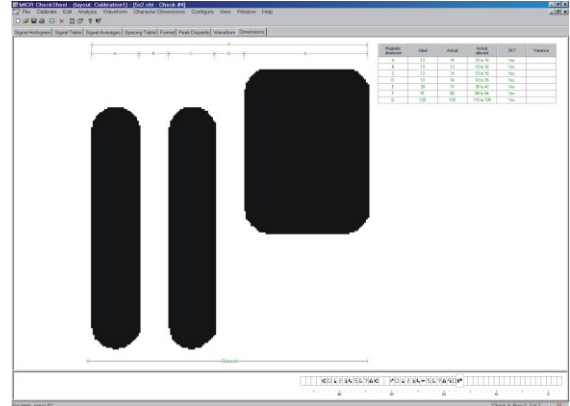


CheckSheet

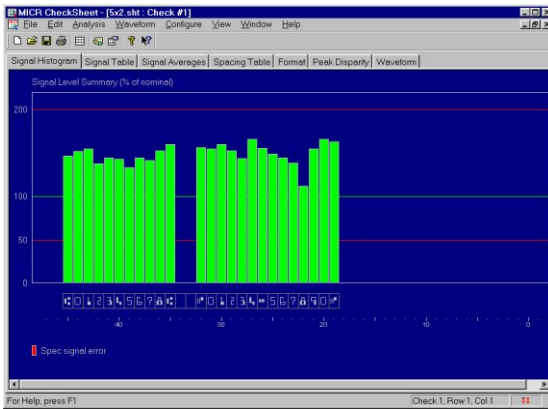
User Selectable Screens



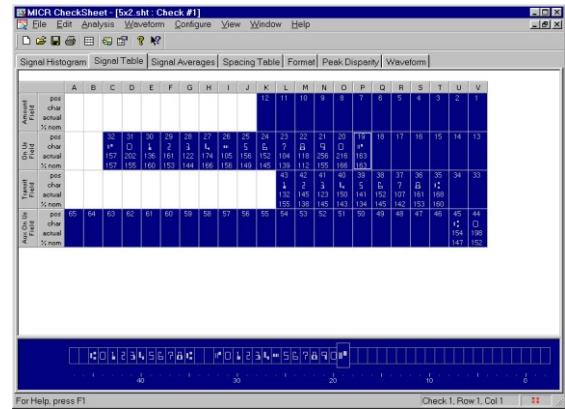
The Sheet Display Screen provides sample measurements of signal strength, stroke and character width for each check position



The character dimension screen compares the stroke and character width dimensions against ANSI standards and presents the results in an easy to understand non-technical format.



The Histogram Signal Level Screen shows graphically the signal level of each character on the check



The Signal Table gives the numerical signal level for each character

Specifications

Hardware

Checksheet

ANSI specified read/write heads scan entire 5/8" (16mm) clear band

Controller PC

Pentium 200, 64 Meg Memory, 10 Gig hard drive (not included)

Communication Ports

Serial Port

Print Capability

Any Windows 95 (or higher) supported printer

Software

Operating System

Windows 98, 2000, NT, XP

Data Capture

RDM MICR Qualifier file format

MICR Font

E13B MICR character set

Physical

Height

25" (63.50 cm)

Width

42" (106.68 cm)

Depth

27" (68.58 cm)

Weight

140 lbs. (63 kg)

Power Requirements

115VAC, 60 Hz

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