

MICR QUALIFIER GTX

The Qualifier GTX is a breakthrough in MICR printing quality analysis. A winning combination of high precision technology and value added features make this an invaluable tool for banks and printers.



The new GTX is the next generation in MICR (Magnetic Ink Character Recognition) Quality Control Workstations. Developed in response to banks and security document printers requirements, the GTX delivers user-friendly features such as a graphical display of MICR character diagrams analysing stroke width dimensions, and embedded PDF reporting.

The GTX simplifies the process of identifying reject causes. It facilitates communication between banks, corporations and printers by improving MICR quality and reducing costly rejects.

The Qualifier GTX is an invaluable tool for banks, payment processing centers and cheque printers. With the advent of digital MICR printing, migration from signal strength problems to MICR character dimensional quality problems has occurred. Using the highest level of detection technology, the system tests beyond the APACS standard and other international cheque standards that are available with the software.

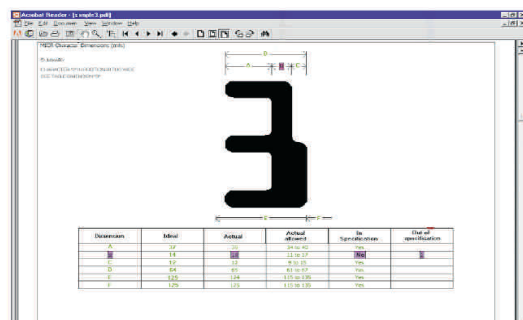
Scientific Instrument – *Cutting Edge Technology*

The Qualifier GTX utilises high-speed, straight through transport that has reader/sorter grade components with technology that can analyse a document in seconds. The GTX identifies all common problems including:

- Signal level
- Line intrusions
- Character dimension and font issues
- Line format and spacing
- Extraneous ink



The speed and Individual character representation and user programmable signal alarm levels ensure the highest level of quality analysis. The GTX supports multiple international formats and newer non-impact print technologies, such as laser. Ease of use is ensured through user-friendly software and single click operations.



Easy-to-Use

The Qualifier GTX clearly explains where and how MICR characters deviate from allowable tolerances. Older equipment produces difficult to read "wave form" reports that require significant technical expertise to understand. Interpreting the data and communicating it to users of MICR technology presents an additional challenge. With the GTX's advanced reporting functions it is easy for even non-technical people to clearly explain print quality issues.

PDF analysis file easily generated and emailed to any PC.

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Features	Benefits
Report Generation	<ul style="list-style-type: none"> • Reports on MICR quality problems ensure timely communication • Responsive remedial action on reject problems through comprehensive and easy-to-understand reports
Graphical Representation of Character dimensions	<ul style="list-style-type: none"> • Conveys understanding of MICR and the character dimensions to non-technical people. • Facilitates training on use of the MICR Qualifier
Produces PDF format reports of analysis screens	<ul style="list-style-type: none"> • Analysis reports can be viewed on a PC without a MICR Qualifier • Allows Adobe Acrobat to open and print MICR Qualifier reports • Report information can be universally distributed • The colour used for clarity in charts, diagrams and waveforms can be conveyed in reports
Save data to disk	<ul style="list-style-type: none"> • Analysis data can be saved for auditing purposes • Quick retrieval of data assists in customer related issues • Output capability for proprietary software analysis
Embedded E-mail Reporting	<ul style="list-style-type: none"> • E-mail reports can be quickly constructed with PDF files directly from the analysis process • Powerful tool for communicating action on rejects • Banks corporate customers can be effectively challenged on MICR print quality issues • Clear concise reporting assist customers/printers to correct MICR font related problems
Dimensional Waveform Analysis	<ul style="list-style-type: none"> • Representation of actual vs ideal dimension analysis • Effective presentation of complete information on dimensions
Character Spacing data table	<ul style="list-style-type: none"> • Facilitates communication of spacing problems in a self explanatory
Extraneous Ink Detection	<ul style="list-style-type: none"> • Warns of spattering of magnetic ink/toner that will cause rejects • Adjustable sensitivity for detection of extraneous ink

Power Supply:

115 VAC, 60 Hz; 220, 240 VAC, 50 Hz

System Requirements:

PC – 486 – 66 MHz or better

Windows 95 minimum

EGA, VGA or better

Windows supported printer



CREATING NEW OPPORTUNITIES THROUGH DIGITAL IMAGING TECHNOLOGY

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