ConnectorMax Analysis Software

DELIVERING FAST PASS/FAIL ASSESSMENT OF CONNECTOR ENDFACES

ConnectorMax delivers clear-cut pass/fail verdicts, eliminating guesswork in the field and helping you save time and money

KEY FEATURES

Automatic pass/fail analysis in the portable FTB-1, FTB-200 and FTB-500 platforms

Lightning-fast: results in 4 seconds through simple one-touch operation

Full test reports for future referencing

Compatible with EXFO's FIP-400 series probes

APPLICATIONS

Connector inspection and certification

Network troubleshooting

IEC/IPC-compliant network acceptance testing

COMPLEMENTARY PRODUCTS

Fiber Inspector Probe
FIP-400

Platform
FTB-1

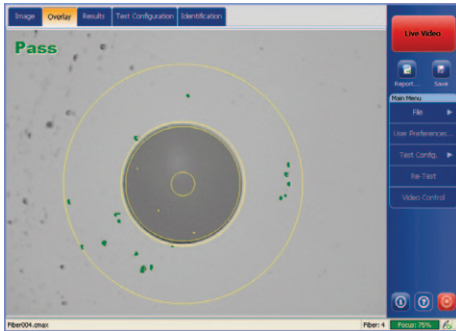Compact Platform
FTB-200

Platform
FTB-500

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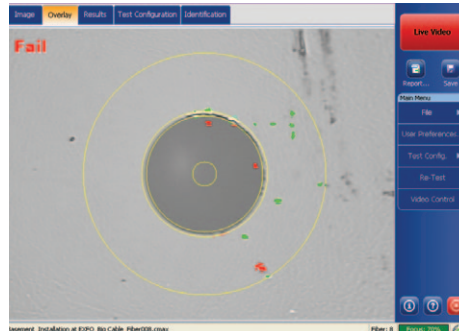## OUT WITH GUESSWORK, IN WITH TIME AND MONEY SAVINGS

Delivering fast pass/fail assessment of connector endfaces, EXFO's ConnectorMax Analysis Software is designed to save both time and money in the field. The industry's first platform-based, automated inspection application, ConnectorMax eliminates guesswork, instead providing clear-cut connector endface analysis.

ConnectorMax enables field technicians to analyze defects and scratches and measure their impact on connector performance. Results are then compared against pre-programmed IEC/IPC standards or user-defined criteria, leading to accurate pass/fail verdicts established right on-site.
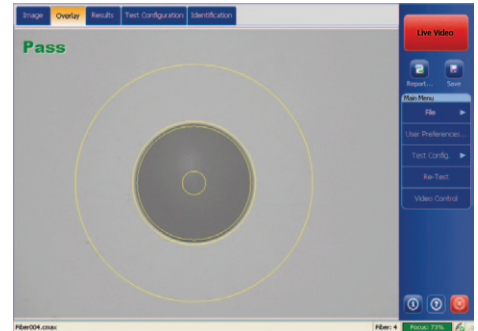
ConnectorMax therefore helps avoid two time- and money-consuming situations: undetected connector defects that force technicians to later return to the site, and unnecessary replacement of connectors whose slight defects are not enough to get a "fail" verdict.

Imperfect connector still meeting acceptance criteria.

Defective connector failing acceptance criteria.

Connector free of any defect.

KEY FEATURES	BENEFITS
Housed in the FTB-1, FTB-200 and FTB-500 platforms	All-in-one test solution: processing and reporting done on-site—no need for a PC
Quick and easy image capture	Full test reports combining statistical and visual data, for future referencing
Clear pass/fail results through simple one-button operation	No guesswork and connector-assessment errors
Test procedures that comply with IEC 61300-3-35 and IPC 8497-1 standards	Consistent, repeatable results

Additional features

Autosave and Re-Test feature for multiple-pass cleaning procedures

Autonaming

Automatic report documentation in multiple formats

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Document Your Work

ConnectorMax Analysis Software comes with extensive reporting capabilities enabling you to automatically generate full reports in various formats, including the single-file .mhtml format—right on-site.

ORDERING INFORMATION

FPSA
Fiber inspection probe analysis software for portable platform.

FPSA-PC
Fiber inspection probe analysis software for PC or laptop.

System Requirements (PC version)

To be able to install and run ConnectorMax on your computer, you must meet the minimum requirements below:

System Element	Minimum Requirements (Windows Vista 32 bits)	Minimum Requirements (Windows Vista 64 bits)	Minimum Requirements (Windows 7)
Processor	Pentium (800 MHz or higher recommended)	Pentium (1.6 GHz or higher recommended)	Pentium (1.6 GHz or higher recommended)
RAM	256 MB (512 MB recommended)	256 MB (1 GB recommended)	512 MB (2 GB recommended)
Disk space	400 MB		
Monitor	EXFO recommends a minimum screen resolution of 800 X 600 and a color quality value of at least 16 bits.		
Other requirements	.NET Framework 2.0 SP1 DirectX 9.0 (Windows Vista 64 bits and Windows 7)		

For the most recent version of this spec sheet, please go to the EXFO website at www.EXFO.com/specs.

In case of discrepancy, the Web version takes precedence over any printed literature.

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