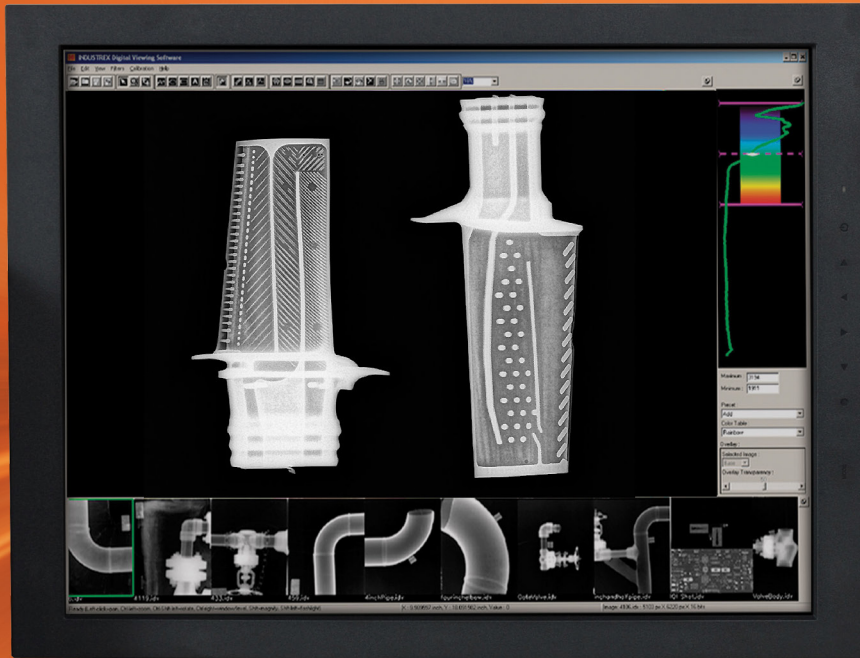


Carestream Digital Viewing Software Version 5.1

For Non-Destructive Testing

THE ALL-IN-ONE SOFTWARE SOLUTION FOR NDT



- Capture, display, analyze, store
- Versatile NDT software that includes all modules for CR, DR and data
- Simplified user interface
- DICOM compliant with all other manufacturers



Carestream

Carestream NDT

INDUSTREX Digital Viewing Software Version 5.1

ONE SOLUTION TO FIT ALL YOUR NEEDS

- **Modular architecture:** an all-in-one software suite that eliminates the need to purchase costly add-on modules for both CR and DR image acquisition
- **DICONDE compliant:** complies with industry standards for image storage, retrieval, and transmission
- **Easy upgrades:** software upgrades included over the life of your capture device. Eliminates future expense of purchasing software upgrades while ensuring you have the latest features and functionality.

POWERFUL IMAGE ENHANCEMENT AND VIEWING

- Improved defect detectability with *EDGE* Display enhancements for both CR and DR
- Preset *EDGE* Display Filters based on settings found to be most useful in practice - view images with increased detail and clarity applied automatically as needed
- Custom *EDGE* Filter tool for pre-set image adjustment parameters
- Wall thickness with variance Measurement Tool

EASY VIEWING AND MANAGEMENT TOOLS

- One click image processing
- Configurable tool bar simplifies operation by only enabling the functionality required that is specific to your work
- Split-screen capability to compare multiple images
- Measurement tool for overall dimensions, defect size, wall thickness, etc.
- Batch file export function
- Thumbnail image retrieval system for quick selection
- Zoom, magnify, rotate and pan functions
- Auto file-save option - automatically scan and store images quickly, local metadata store for keyword searching
- Ability to create and lock annotations for security

FLEXIBLE DATA MANAGEMENT

- Automatic file history tracks who used the file last and any changes made to the original
- Computer and software easily connects to an existing Windows network
- Remote access via customers' network to share files worldwide
- Built-in capability to save files to CD, DVD, flash drive



NEW WITH INDUSTREX 5.1

- WINDOWS® 10, 64 BIT compatible
- DICONDE compliant
- New image processing results in improved image quality and the ability to see more defects
- Despeckle display filter to remove white dust specks from CR images
- Reference object calibration tool
- Wall thickness with variance tool
- Automatic resolution calculation with the 15 element duplex wire gauge
- Freehand annotation tool
- 3-box contrast-to-noise ratio (CNR) tool
- Automatic region of interest size for signal-to-noise ratio (SNR) tool
- Single wire duplex wire measurement tool

OPTIONAL IMAGE STORAGE UPGRADE



aycan ARCHIVING

A powerful indexed DICONDE archive solution for Non-Destructive Testing images and information.

aycan NDT archive delivers a complete, scalable and flexible indexed Digital Imaging and Communication in Non-Destructive Evaluation (DICONDE) archive solution for non-destructive testing (NDT) images and information.

Ideal for on-site, multi-site, and off-site implementations, ayacan NDT archive works in any environment where there is a need for fast, reliable, and secure storage and retrieval of DICONDE images and information.