

PROUDLY SUPPLYING THE **NDT** INDUSTRY FOR OVER **40 YEARS**



TOUCH PRO SOFTWARE

FOR NOVO X-RAY SYSTEMS

JME
ADVANCED INSPECTION SYSTEMS

IN ASSOCIATION WITH

NOVO
Digital Radiography

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jme-advanced-inspection-systems

/JMElimited

NOVO Touch Pro Software



The NOVO Touch Pro Software is a proprietary software developed from the ground up to provide the best experience and functionality for field & laboratory operations.

Software Highlights

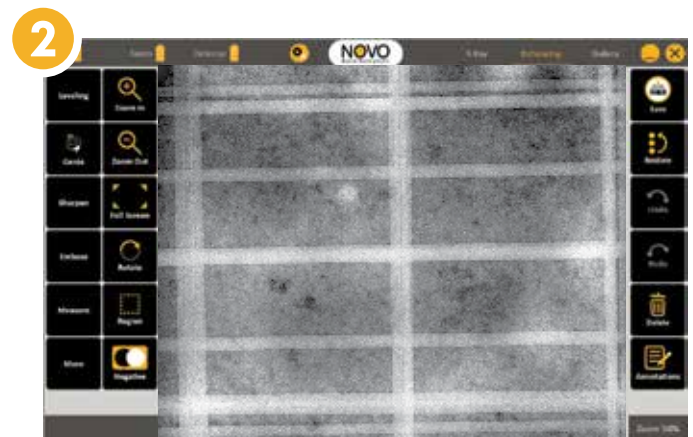
- User friendly, native touch interface
- Intuitive operation for grabbing X-Ray images, processing, archiving and sharing
- Built-in tools such as the Genie, Line Profile, SRb, DWT, Stitching, Image Statistics and more
- Supports various International Standards
- Supports different file formats such as TIF, DICOM
- Controls NOVO accessories, supports wired and wireless communication, activates a variety of X-Ray sources and more
- Compatible with the latest touch screen technology and standard PC's operating with Windows® 10
- Option to connect keyboard & mouse

Key Software Features

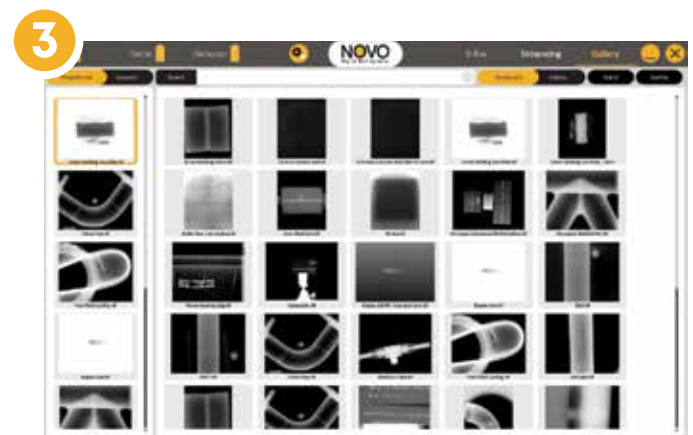
- GENIE - One Touch Enhancement
- Auto Wall Thickness Calibration and Measurement
- Auto Basic Spatial Resolution (SRb calculator)
- Pixel Map
- Line Profile
- DWT (Double Wall Thickness Technique)
- Manual and Automatic Image Stitching
- Averaging (Frame Integration)
- Image Statistics
- 1600% Zoom
- Annotations - Text, highlight, arrows, etc. and many more...



Main Tab



Enhancing Tab



Gallery Tab

*Some features are currently unavailable on the Android App

Features



The Genie - Image Enhancement Feature

Now - 4 times faster!

Proprietary State-of-the-art Algorithm

Allows taking a single image and enhancing both easy and hard to penetrate areas on the same image, while highlighting all the defects with just one touch!

One, Two, Three It's as Simple as That!



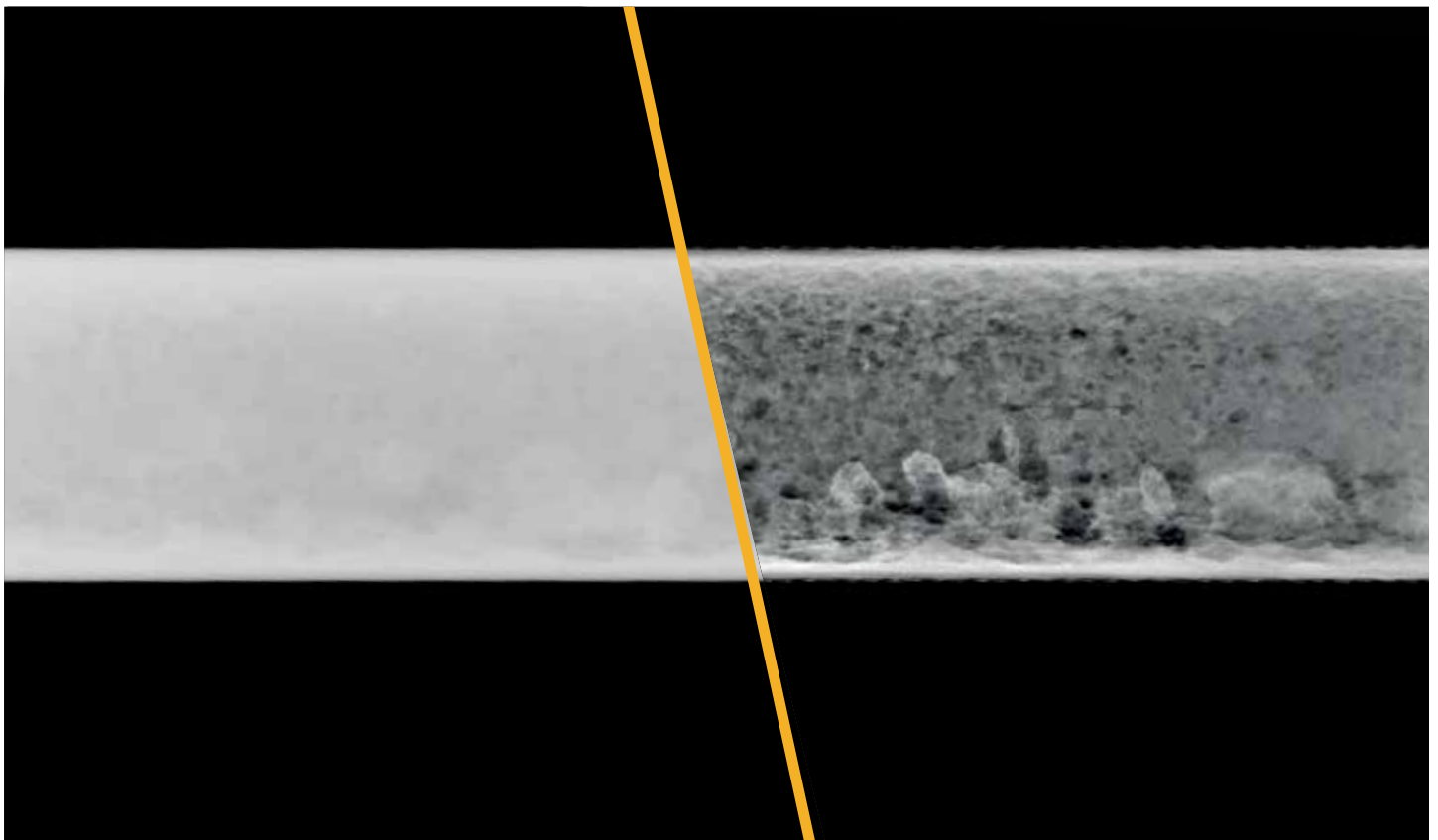
Set
Exposure



Take
a Shot



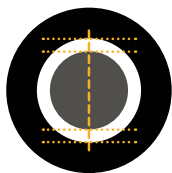
Genie
the Image



Before

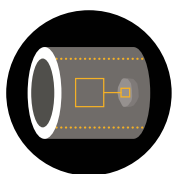
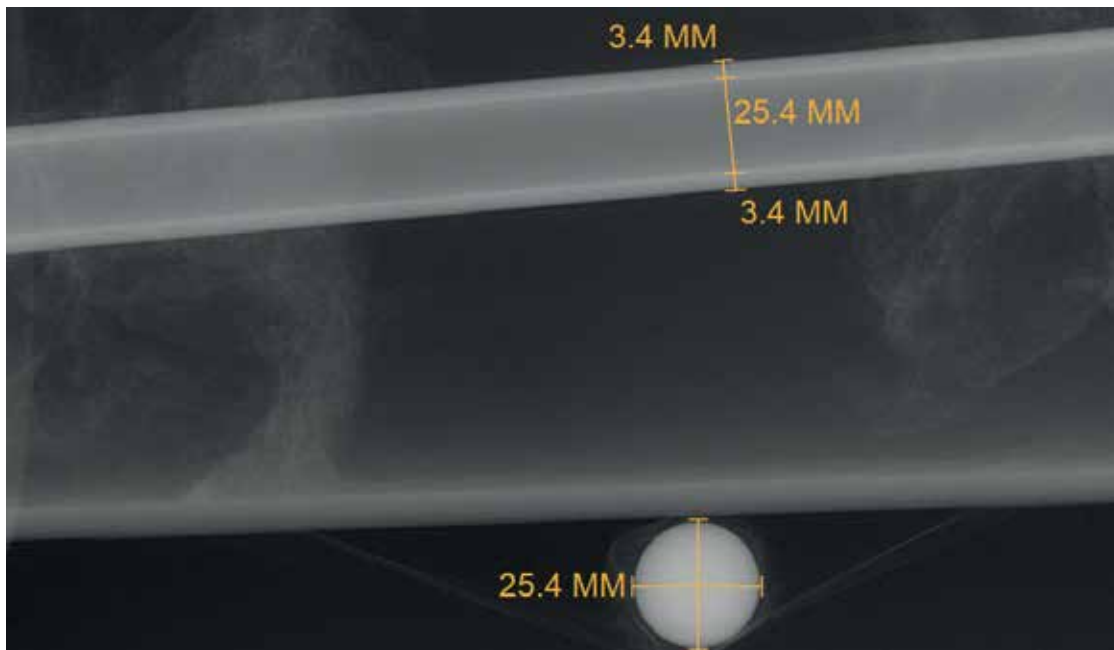
After

Features



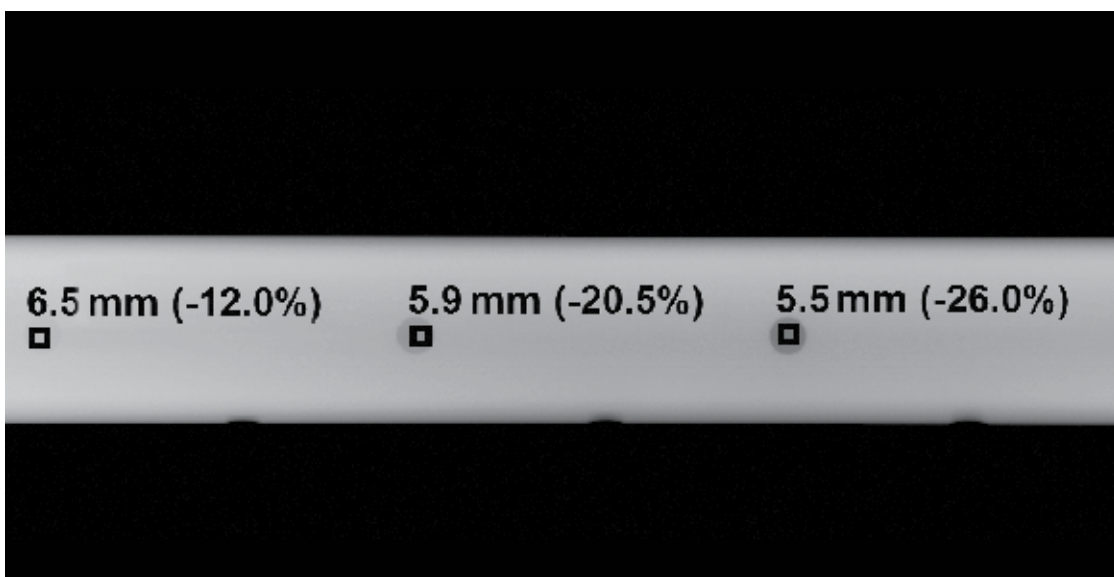
Wall Thickness Tool

Automatic measurement calibration, fast, easy and automatic wall thickness measurements

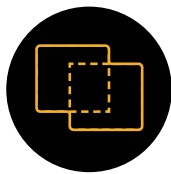


DWT

Simple and intuitive Double Wall Thickness Technique Tool - converting gray levels into material thickness

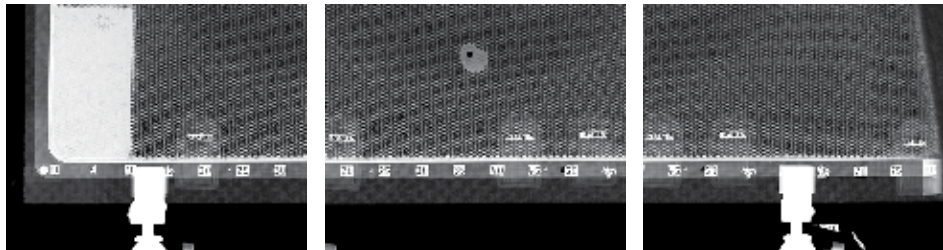


Features

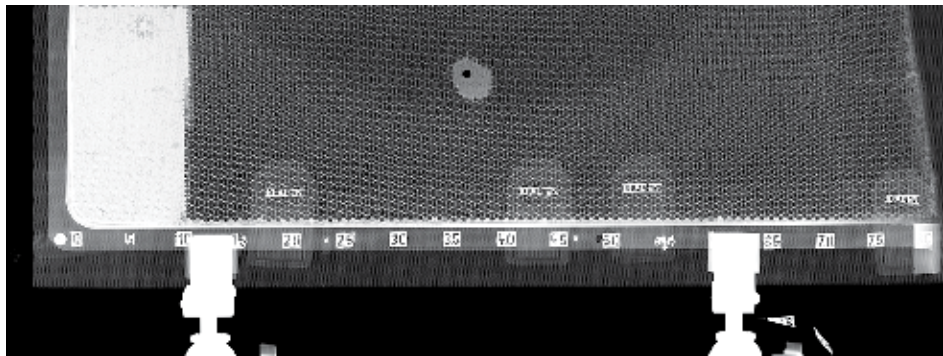


Stitching Feature

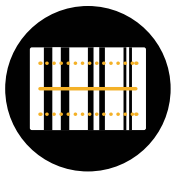
Stitch multiple images using our easy to use, Manual Stitching feature or our super fast, Automatic Stitching feature



Before: Multiple X-Ray Images

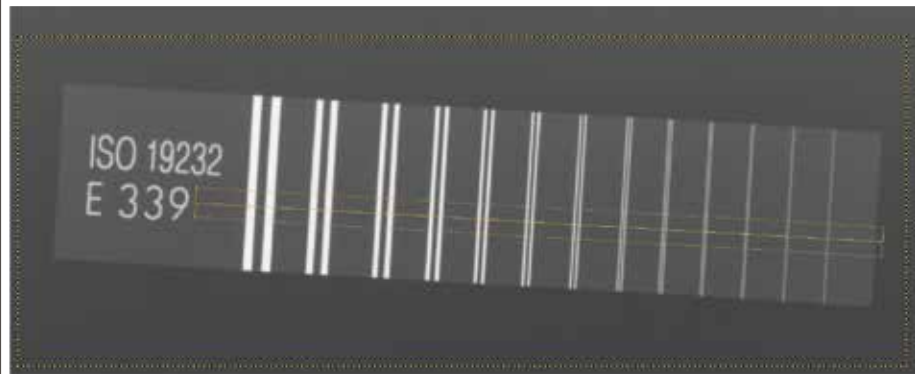
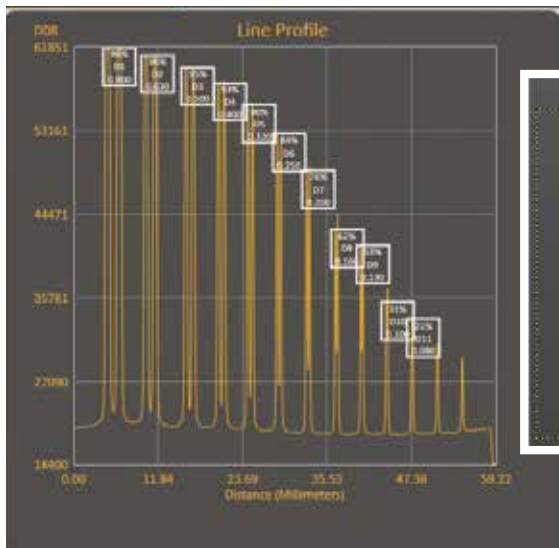


After: One Large X-Ray Image



Auto Basic Spatial Resolution Calculator

Select the region of interest and leave the rest to the NOVO SRb calculator





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