

The Leaders in Portable X-Ray Systems

NOVO Touch PRO Software



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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 & 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 & Automatic Image Stitching
 - Averaging (Frame Integration)
 - Image Statistics
 - 1600% Zoom
 - Annotations - Text, highlight, arrows, etc.
- and many more....

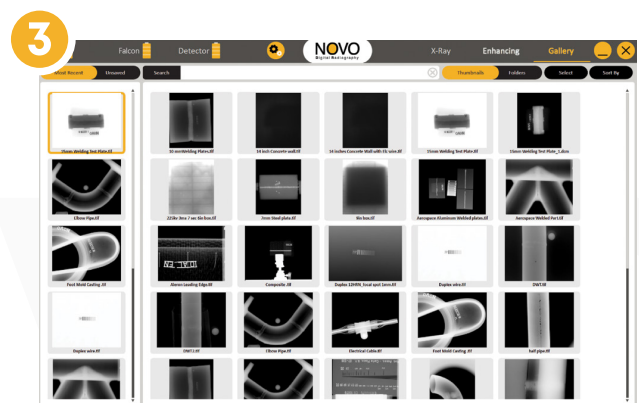
**Some features are currently unavailable on the Android App*



Main Tab



Enhancing Tab



Gallery Tab

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!



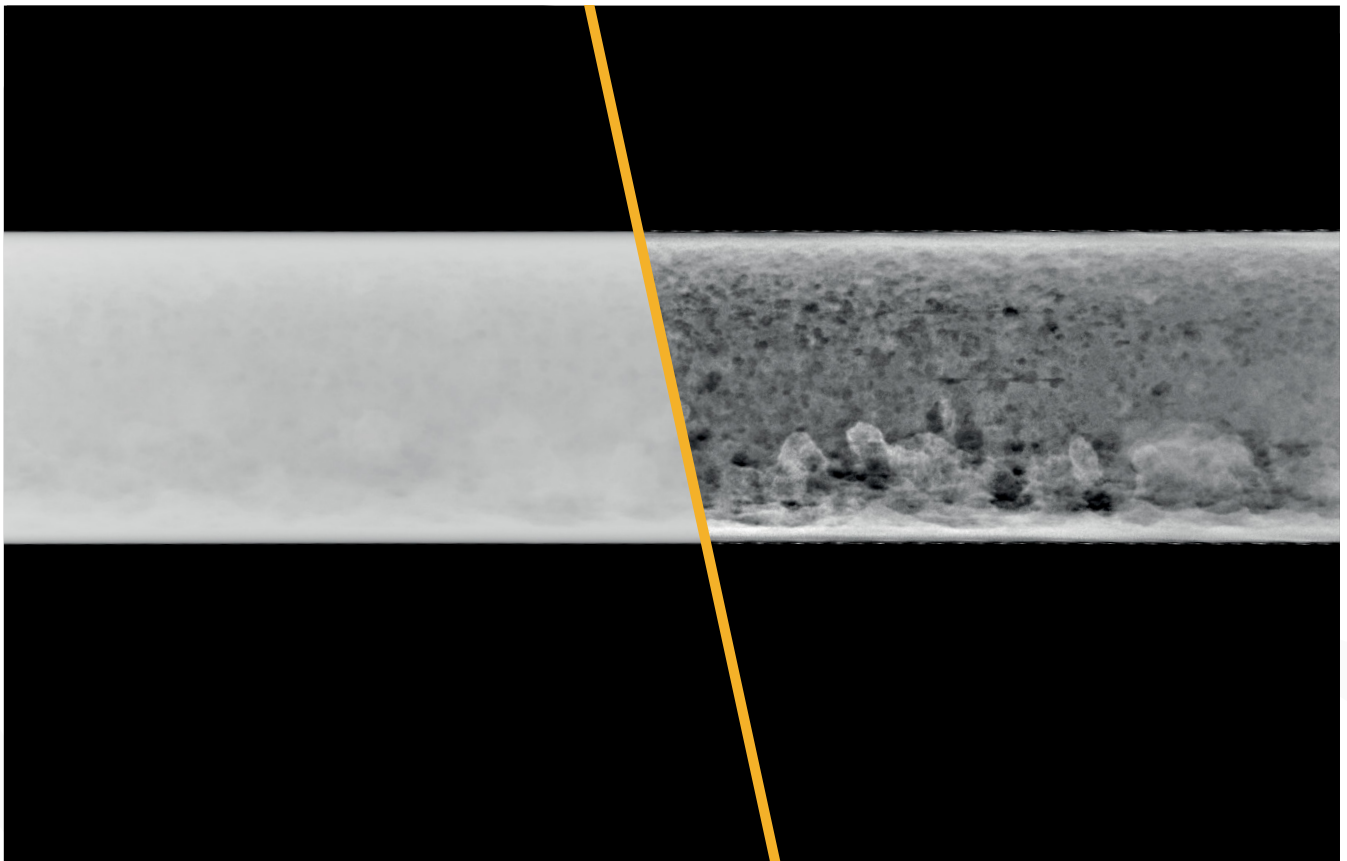
Set
Exposure



Take
a Shot



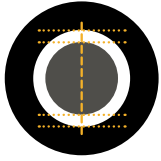
Genie
the Image



Before

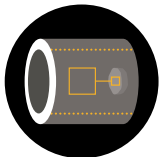
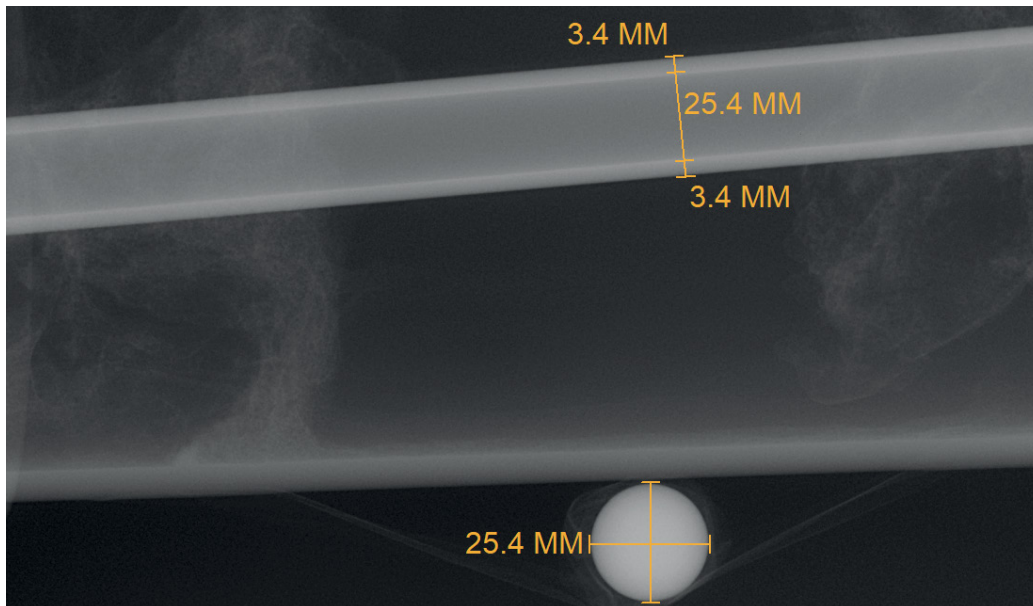
After

Features



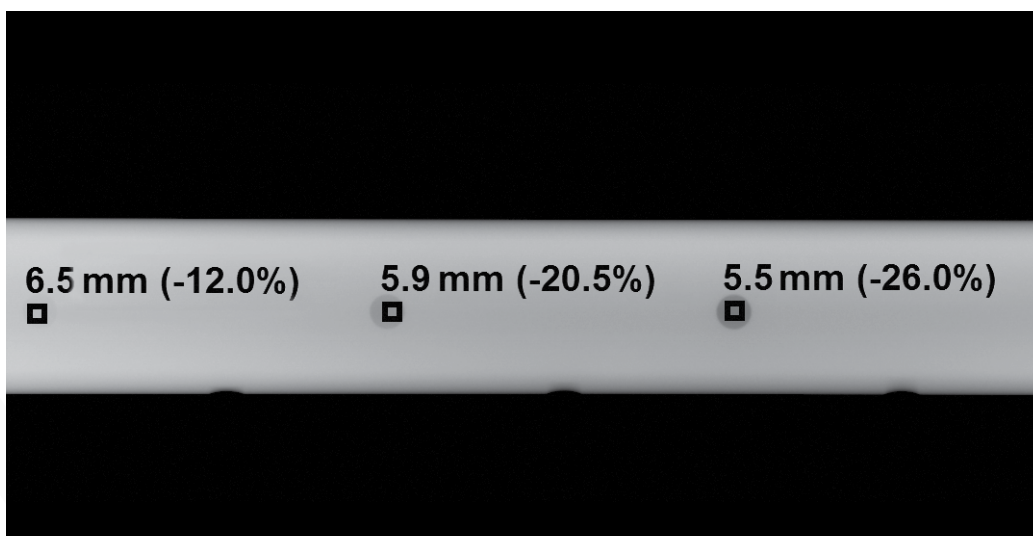
Wall Thickness Tool

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

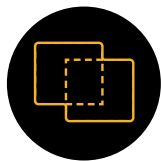


DWT

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

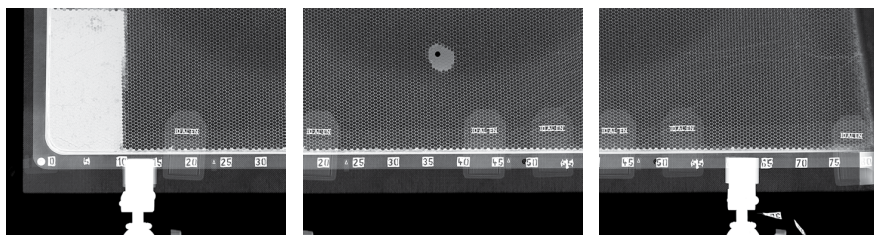


Features

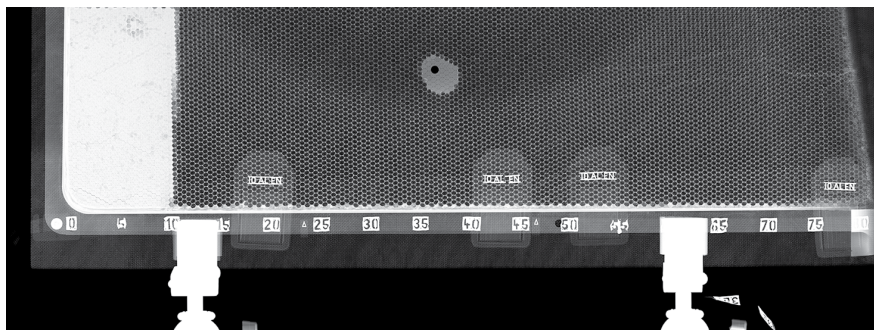


Stitching Feature

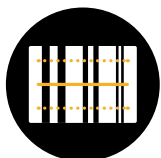
Stitch multiple images using our easy to use, Manual Stitching feature or our super fast, Automatic Stitching feature



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

