SHERLOCK NDT
Touchscreen Software for Digital Radiography

TELEDYNE ICM
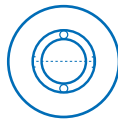Everywhere**you**look™

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See the unseen. At your fingertips.

iSRb — AUTO ISRB

REAL-TIME VIDEO RECORDING

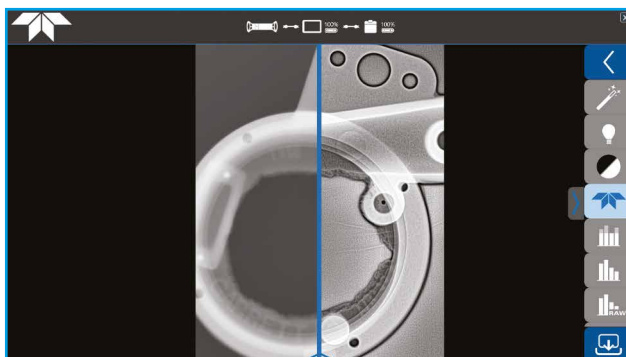AUTO PIPE WALL MEASUREMENT

IMAGE EDITING

TELEDYNE FILTER

PLUG AND PLAY

iSRb calculation and automatic ISI recognition

Wall thickness measurement

Without Teledyne Filter   With Teledyne Filter

FACILITATE YOUR X-RAY INSPECTIONS

Sherlock NDT is a software solution that has been designed and developed by Teledyne ICM for on-the-field NDT inspections.

It is the perfect tool for industrial radiography, allowing compliancy with most quality standards. The intuitive and user friendly touchscreen software produces high quality images, allows real-time (video) acquisition, and comes with many different enhancement features.

Sherlock NDT is delivered with our Go-Scan detectors standard packages and works best combined with our CPSeries generators.

FEATURES

Feature
All-in-one
Image editing
ADRC dynamic filter
Local contrast enhancement
Teledyne filter
Histogram equalization
DICONDE Compliant
Emboss
Black & white
Pseudo-colours
Smart measurement tool
SNR
Greyscale feature
iSRb / automatic IQI recognition
Annotation / Highlight
Mirroring / Rotation
Pixel map edition
Real-time Image acquisition
Exposure time calculator
Wall thickness measurement
Interconnected by cable or wifi
Monitoring and modifying parameters during inspection
During the inspection, possibility to adapt parameters and apply filters
Superpower Zoom (up to 500%)

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TELEDYNE ICM

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