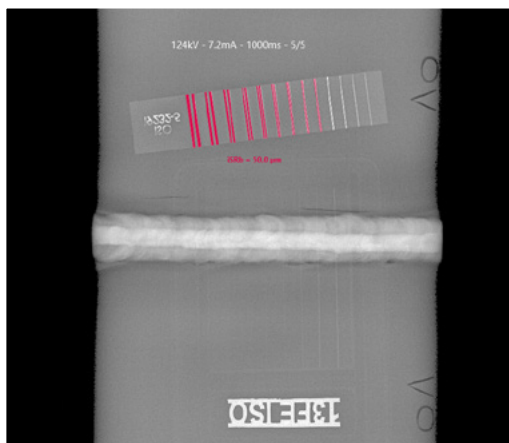


▶ THE FUTURE IS NOW



SHERLOCK NDT

Touchscreen Software for Digital Radiography



TELEDYNE ICM
Everywhere you look™

Part of the Teledyne Imaging Group

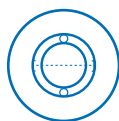
See the unseen. At your fingertips.



AUTO ISRB



REAL-TIME VIDEO
RECORDING



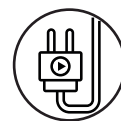
AUTO PIPE WALL
MEASUREMENT



IMAGE EDITING



TELEDYNE FILTER



PLUG AND PLAY

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.

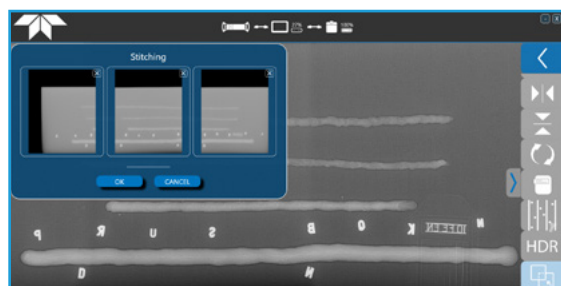


iSRb calculation and automatic ISI recognition



WithTeledyne Filter

Without Teledyne Filter



Stitching of multiple images

SOFTWARE FEATURES

All-in-one touchscreen software

Available in 20 languages

Add unlimited users

Library to store all inspections efficiently

Interconnected by cable or wireless

Fast image acquisition

Preset exposure configurations

MULTIPLE IMAGE EDITING FEATURES

Image editing

Real-time adjustable dynamic filter

Adjustable Teledyne filter

Automatic & manual histogram equalization

DICONDE Compliant

Emboss

Black & white

Pseudo-colours

Grey level input value

HDR

Smart measurement tool

SNR / SNRn

CNR / CNRn

SRb / iSRb / automatic IQI recognition

Wall thickness measurement

Annotation / Highlight

Mirroring / Rotation

Pixel map generation and edition

Real-time Image acquisition

Exposure time calculator

Stitching tool

Monitoring and modifying parameters during inspection

During the inspection, possibility to adapt parameters and apply filters

Superpower Zoom (up to 5000%)

Drag&drop external images from Windows into the image editor

Automatic file export

ROI filtering

Gamma sources support

«No detector» mode

Advanced reporting and data export tools (custom tags, tags edition, new data export features)

Extended detector range support

All specifications are non contractual and subject to change without prior notice.

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