NDT PAINTBRUSH™
Agile And Flexible Scanner For Wall Thickness Mapping
MORE CONFIDENT SCANNING

www.zetec.com
Real-time onboard TOPAZ data position calculation allows moving freely on any 2D surface without any external mechanical constraint. Thanks to its magnetic, side-by-side wheels, NDT PaintBrush solution is a stable instrument that will stick firmly and that easily adapts to any magnetic surface. When using composite dedicated wheels, NDT PaintBrush becomes the ideal solution for the inspection of non-magnetic surfaces.

NDT PaintBrush’s size and ergonomics make it the perfect pipe inspection tool. The device can inspect on curved surfaces and on pipes having a diameter as small as 6 inches. UltraVision™ analysis tools complete the solution allowing for data analysis and evaluation either online during inspection or as post-processing data analysis.
SEE THE LOCATION, SEE THE ORIENTATION
Seeing the location of the probe and data in real time during inspection ensures that the inspection process is performed well covering all the target area. Seeing the indications in real time allows you to properly assess the inspection process.

OPTIMUM POD: FIND CORROSION PITTINGS
Detects small wall-thickness losses comparable to 1.6 mm (0.06 in.) round bottom holes with coverage from 2 mm (0.07 in.) up to 25 mm (1 in.), giving a higher detection probability.

NEVER MISS AN AREA
NDT PaintBrush is easy to use and requires minimum training while incorporating advanced high-performance technology. Don’t miss anything and rest assured that the inspection is properly performed.

Confidence of 100% area coverage, every time
With the TOPAZ family of Ultrasonic Instruments, collected data is easily understood.

IMAGING OF SCANNED AREA
The device makes it easy to monitor the state and evolution of the inspected part. Get imaging of scanned area as well as its stitching capability.

EXTENSIVE STATISTICAL DATA
NDT PaintBrush solution provides valuable onboard statistics that are easy to understand and analyze.

EXPORT TO EXCEL
Easy exporting to Excel equals gain in productivity. You can export data to CSV files for extended compatibility with external software.

3D PLOTTING
Corrosion is easily identifiable with UltraVision 3D—get 3D plotting for outstanding rendering of corrosion data on specimen parts. The tool can specify the depth of the corrosion. Therefore you know when action must be taken.

REQUIRES ULTRAVISION 3D LICENSE ON AN EXTERNAL COMPUTER
NDT PaintBrush™, by Zetec. An evolution in the field of inspection solutions for the detection of wall-thickness reductions due to corrosion, abrasion or erosion. Thanks to NDT PaintBrush, you can make the right decisions and leave uncertainty behind.
Zetec holds ISO 9001 and ISO/IEC 17025 certifications.

For more information about NDT Paintbrush™ or other Zetec products, contact us at info@zetec.com or visit www.zetec.com.