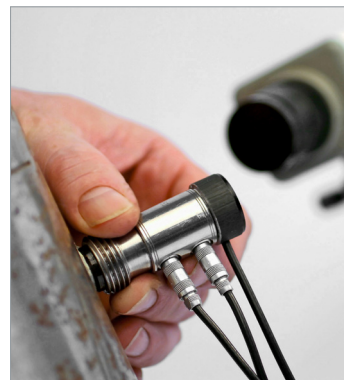




Corrosion Mapping Kit - Multi-Function Ultrasonic Inspection Systems



A Complete Kit for Corrosion Mapping with the benefit of fast inspection using Video Tracking.

The compact CM Kit is a versatile solution for a wide range of inspections and is particularly suited to inspections in areas with limited or difficult access, using just a conventional compression wave probe - bulky X/Y scanners are not required.

Utilising TD's corrosion mapping software with the 'camera' option in the scanner setup, the CCTV camera provides X/Y positional encoding.

Applications

Corrosion Mapping:

- Oil, Gas and Petrochemical: Pipes, Pipelines, Tanks and Vessels
- Aerospace: Composite Components and Metal Structures
- Power Generation & Renewables: Piping, Pressure Vessels and Structures

Features

- Free-hand scanning
- Easy set-up
- Works with all TD systems
- No mechanical scanners required

Contents of Kit

- Articulated Magic Arm
- CCTV Camera with Lens
- Infrared Filter
- Infrared LED
- Compression Wave Probe
- 2m Co-axial UT Cable
- 2m Umbilical Cable (for attachment to any TD system)