



ART Scan™ Highlight

First run success, verified results.

Ultra-Wideband Acoustic Measurement Technology



Robust, Flexible, Accurate

Using acoustic resonance technology, ART Scan provides sub-millimeter accuracy wall thickness measurements in both gas and liquid pipelines. Beyond wall thickness, the non-contact sensors also provide a full ultrasonic geometry survey of dents, buckles, out-of-straightness, and ovality.

Best For:

- Heavy wall
- Multi-diameter
- Long distance

Features:

 <p>UT wall thickness measurement</p>	 <p>Metal loss and geometry combo tool</p>	 <p>Bi-directional capability</p>
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Superior Detection Capability

Proven track record of ultrasonic ILLI in gas pipelines, offering

- Ultrasonic feature depth sizing
- Sub-millimeter estimation of corrosion growth
- No liquid couplant required
- Field verified



Operational Flexibility

Successful inspections in the most challenging systems

- Wye passage
- Multi-diameter pipelines
- Long distance inspections
- High-paraffin crude oil lines



Special Use Cases

Push the boundaries of piggability

- Low-flow gas lines
- CRA-lined gas pipelines
- Subsea launch and receive operations
- High-pressure applications 500 bar (=7,500 psi)

