

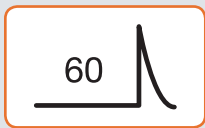
# EPOCH<sup>®</sup> 6LT<sup>™</sup> with Corrosion Software



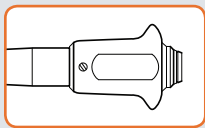
Two modes, one instrument. Stop lugging multiple devices into the field for conventional ultrasonic corrosion inspections. The EPOCH 6LT flaw detector with corrosion software offers the features of a flaw detector and thickness gage in one portable, ergonomic instrument.

## Flaw Detection Mode

Scan for corrosion and detect and size defects, such as pitting



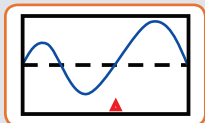
- 60 Hz screen update rate: don't miss defects when scanning for flaws



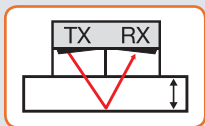
- Automatic probe recognition for instant pulser and receiver configuration

## Corrosion Mode

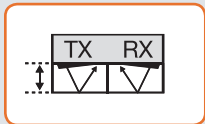
Record precise measurements of remaining wall thickness



- Thickness gage measurement algorithm for greater precision



- V-path correction for improved accuracy with dual element transducers



- True do-zero for fast, accurate wear compensation



- Automatic Gain Control (AGC) for efficient and repeatable measurements

ID	Thickness
001	0.301
002	0.406
003	0.402
004	0.302
005	0.207

- Grid view for organized inspections and easy reporting