



Revolutionizing Ultrasound Technology



# The Falcon™

Pipeline Casing Monitoring

## UT PROBE APPLICATIONS

Built to measure coupon wall loss instantly through precise ultrasonic testing, our "Smart" probes can be used in many scenarios, including the following common applications:



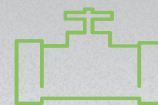
### Under Insulation

Installed from above ground with no insulation removal, the BSI UT Probe can monitor corrosion 360° around the pipe.



### Storage Tanks

Enable corrosion monitoring, remotely, from outside of the tank to evaluate the effectiveness of protection of the tank as well as the levels of any soil-side corrosion.



### Pipelines

Eliminate the need for coupon removal, cleaning, shipping, and weighing, while increasing corrosion rate intelligence.

### Setting a New Corrosion Coupon Safety Standard

- Monitor corrosion rates inside the casing, remotely and in real time
- Set alarms for certain thickness thresholds
- Weekly reports available
- Improve safety risk management
- Remote online monitoring with custom user interface



## CONTACT US

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