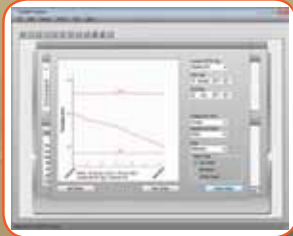


# UT5000

## CorDEX CONNECT™ Software

Enhanced Reporting



Realtime Tracking



Maintenance Scheduling



## INTRINSICALLY SAFE THICKNESS GAUGE



- **ATEX and IECEx Certified for Zone 1 IIC T4 hazardous areas**
- **Features CorDEX CONNECT™**
- **Intrinsically safe probe supplied as standard**
- **Full Colour, Backlit Screen**

**CorDEX Instruments UT5000** Intrinsically Safe thickness gauge with CorDEX CONNECT™ measures metal thickness for Non-Destructive Testing (NDT) and Predictive Maintenance (Pdm) on pipelines and fixed equipment within hazardous locations.

UT5000 is a next generation thickness gauge packed with proven technologies: CorDEX CONNECT uses RFID + Software to tag measurements with their location then organizes the data, giving the engineer a view of the pipeline at any specific location; the unique corrosion mode option helps identify spots of thinning; MultiECHO™ technology improves accuracy on uneven surfaces; onboard memory stores up to 1000 readings.

Designed for rugged environments, the shock resistant skin protects a 3.1 inch (8cm) colour screen and has easy-to-feel raised buttons. The intrinsically safe dual-element, 4MHz transducer is adjustable up to 8Hz with accuracy of +/- 0.05mm (0.01inch).

Ref. ID 5000, Rev. B

