ULTRAPROBE® 15,000 Plus IS

Your Intrinsically Safe Solution For Total Plant Inspections

Two Powerful Inspection Tools in One Package:

- The Ultraprobe® 15,000 Touch for advanced in-field diagnostics
- The Ultraprobe® 9000ATEX to test in hazardous areas!







Total Plant Reliability

With the Ultraprobe 15,000 Plus IS Package you'll be able to monitor equipment performance, improve asset availability and reduce energy waste throughout your plant... Including hazardous areas that require intrinsically safe ratings.

EX Access? No Problem! Now you can test anywhere

Divide routes into required and non-required EX rated inspection zones. Use the Ultraprobe 9000ATEX as a screening tool to test the hazardous areas and the Ultraprobe15,000 for the rest of the plant. By testing with the 9000ATEX in rated areas, anomalies can be identified early enough so that appropriate decisions can be made as to next steps or corrective actions.

The Ultraprobe® 15,000 Plus IS Package includes:

- Ultraprobe 15,000 Touch Digital Pistol Unit
 This advanced ultrasonic instrument can perform on-board spectral
 analysis, record the sounds of test equipment, measure and record
 temperature, take photographs with flash, store and manage data.
 The Ultraprobe 15,000 utilizes touch screen technology. This unique
 feature uses Icons to easily control and maneuver around any of the
 Ultraprobe's display screens. Touching the screen allows you to be able
 to view decibel level, temperature, control sensitivity, change frequency,
 view an FFT and record sounds and images.
- Ultraprobe 9000ATEX Digital Ultrasonic Inspection System The Ultraprobe 9000 housing with Digital LCD Display and LED backlight FM Rated Intrinsically Safe: Class I, Division 1, Groups C & D.
- Tri-Sonic Scanning Module for locating airborne ultrasound (ATEX Rated)
- Stethoscope Module (contact type) for monitoring internally generated ultrasounds (ATEX Rated)
- Extension Probe Kit to increase stethoscope contact range to 31 inches
- Warble Tone Generator
- Deluxe Noise Isolating Headset for use with hardhat
- LRM Long Range Module to increase detection range
- Spectralyzer Sound Analysis Software / Ultratrend Data Management Software
- Rubber Focusing Probe for narrowing reception field & for shielding ambient ultrasounds
- 2 Battery Rechargers with Spare Battery & External Recharging POD for Ultraprobe 15,000 unit
- RAS-MT Magnetic Sensor with BNC connection readable with the Ram Module
- RAM Adaptor enabling the UP15,000 to read RAS sensors
- SD Card to USB Reader (allows reading of SD to PC via USB port)
- Zero Halliburton Case





 $\label{lem:uesystems} \begin{tabular}{ll} UE Systems Europe • Windmolen 20 • 7609 NN Almelo • The Netherlands \\ T: +31(0)546-725125 • F: +31(0)546-725126 • {\bf E: info@uesystems.eu} \cdot {\bf www.uesystems.eu} \\ \hline \end{tabular}$

