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DATA-SHEET



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WHY BUY
WHEN YOU CAN HIRE

ULTRAPROBE® 3000

So Advanced, It's simple.



Here's a digital Ultraprobe that's versatile enough to cut energy waste and improve uptime while saving money, and improving the environment!

The Ultraprobe® 3000 is a digital ultrasonic inspection, information, storage, and retrieval system that comfortably fits in the palm of your hand.

Dial into convenience and savings with the Ultraprobe 3000.

Experience the advantages of airborne/structure borne ultra-sonic inspection with the Ultraprobe 3000. This digital inspection system is fully equipped to detect energy waste, and locate mechanical and electrical problems, with many features that will help you inspect in the most challenging environments.

Features include:

- Wide, dynamic sensitivity range
- "Spin and Click" operations to customize your inspection modes, store and view data and adjust instrument settings
- Easy-to-read display panel with calibrated decibel readout and a 16 segment bar graph. The display panel showcases sensitivity level, storage location number, and battery level

- Store, overwrite, or enter data in a new location
- 400 Memory locations hold all your test data
- Scanning and stethoscope (Contact) plug-in modules
- Update system software online

Whether Mechanical, Electrical, or Fluid Systems, The Ultraprobe 3000 is Your Source for Energy Savings!

From leak detection to steam trap inspection, the Ultraprobe 3000 will amaze you with its ability to quickly and accurately locate and prevent potential problems.



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SYSTEMS INC
The **ultrasound** approach

Ultraprobe® 3000 Kit

- UP 3000 Pistol with Decibel Readout and 16 Segment Bar Graph Display Panel
- "Spin and Click" Sensitivity/Control Dial
- Scanning Module
- Stethoscope (Contact) Module
- Mini-USB I/O Port & Cable
- Storage Entry
- Recharge Jack
- DHC-2HH-Heavyduty, Durable Headphones for Use With a Hard Hat
- Zero Halliburton Carrying Case*

*Case specs may vary. Please contact us for details.

- Li Polymer Rechargeable Battery and Charger
- Rubber Focusing Probe
- Stethoscope Extension Kit (SLP-EXT)

UP 3000 S Scanning Module Only

UP 3000 SC Scanning Module & Contact (Stethoscope) Module & SLP-EXT

UP 3000 C Contact (Stethoscope) Module & SLP-EXT

UP 3000 LRM Complete Kit With Long Range Module

UP 3000 SL Scanner and Long Range Module & 200 Leak Tags

Typical Ultraprobe Applications

- Compressed Air Leak Detection
- Steam Trap Inspection
- Valve Leak Detection
- Pressure & Vacuum Leak Detection
- Heat Exchanger, Boiler, Condenser Leaks
- Tanks, Pipes, Leak Testing
- Wind Noise/Water Leaks
- Hatch Leak Integrity
- Bearing Testing
- Gear/Gear Box Inspection
- General Mechanical Inspection & Trouble Shooting
- Electrical Inspection



ULTRAPROBE® 3000 Specifications

Construction	Hand-held pistol type made with ABS plastic
Circuitry	Solid state analog and SMD digital circuitry with temperature compensation
Frequency	Frequency response: 35-45 kHz
Response Time	<10 milliseconds
Display	128x64 Graphic LED with LED backlight
Memory	400 storage locations
Battery	Li Polymer Rechargeable
Operating Temp.	32° F to 122° F (0° C to 50° C)
Output(s)	Calibrated heterodyned output, decibel (dB) frequency, USB data output
Available Probes	Scanning module and stethoscope (contact) module, long range module, RAS MT
Headset	Deluxe noise attenuating headphones. Over 23 dB of noise attenuation. Meets or exceeds specifications and OSHA standards
Indicators	dB, battery status and 16 segment bar graph, sensitivity setting, record number
Threshold	1 x 10 ⁻² std. cc/sec to 1 x 10 ⁻³ std. cc/sec
Dimensions	Complete kit in Zero Halliburton aluminum carrying case 15" x 22" x 5" (38.1 x 55.9 x 11.43 cm)
Weight	Pistol Unit: 1 lb (.45 kg) Carrying Case: 11 lbs (4.99 kg)
Warranty	1 year standard, 5 years with completed registration form

Available Optional Accessories (Call, fax or e-mail for information)

- Long Range Module doubles detection distance (LRM-3)
- HTS Holster Set (HTS-3)
- Telescoping Flexible Scanning Module (TFSM-3)
- RAS-MT magnetically mounted transducer and cable*

*Requires Ram (a plug-in module-UERAM-3)

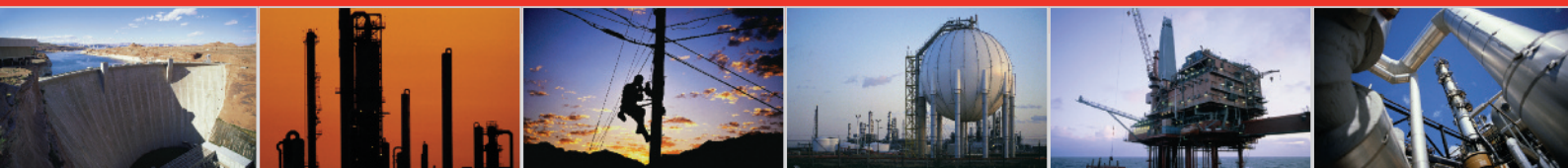


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INLEC, supporting you to deliver a world class service, every day, in every sector ...



OUR COMMITMENT TO YOU

A wealth of knowledge and experience.

You can take advantage of expert advice to ensure you get the best, most appropriate and cost effective equipment for the job. We supply a wide variety of industries, so if there is another way to do the job or save you time and money we'll pass on the benefit of our experience for free.

Honest advice, just a phone call away.

If we don't have a particular item, rather than hiring you something that won't do the job, we would rather direct you to an alternative supplier. You will always be provided with full instructions and if you still need help, call our technical team on Nationwide Low Call 0333 6000 600. Our aim is to save you time, frustration and money.

Top quality equipment from major manufacturers.

With Inlec you'll get the most accurate, reliable and well-maintained equipment available. Prices are regularly reviewed to ensure you always enjoy the best value for money. We have made a significant investment in test equipment so we ensure that it's well packed to minimise damage and delay.

We really do listen to you.

You won't waste your time contacting Inlec. Every request for equipment is logged and carefully considered. Listening to our customers helps keep our product range up to date and relevant. If you are unhappy about any aspect of our service please let us know so we can put it right.

YOUR 5 WAY GUARANTEE

1 GUARANTEE SAME DAY DESPATCH

We understand why prompt delivery is important to you. So, if we confirm your order before 3pm, you are guaranteed same day despatch.

2 OUR PRICE GUARANTEE

Inlec guarantee you real value for money. Our price match policy is simple - if you can hire the same product for less elsewhere, we guarantee to match that price and reduce it by a further 10% of the difference - and still deliver our industry leading technical and customer support.

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3 TOP QUALITY GUARANTEED

All equipment is thoroughly checked prior to dispatch to ensure you receive it in full, safe working order. Your shipment will be securely packed and include manufacturer's instructions, accessories or consumables and a valid calibration certificate where appropriate. In addition, Inlec offer a 24 hour replacement service if you decide the equipment is not suitable for your application*.

4 FRIENDLY, KNOWLEDGEABLE ADVICE GUARANTEED

Inlec are happy to provide you with free advice, from an unbeatable team of experienced, knowledgeable and friendly engineers and hire experts.

5 YOUR GUARANTEE OF THE BEST CUSTOMER SERVICE

Throughout your hire we will work hard to ensure you enjoy the very best in support and service from Inlec. We guarantee you won't find better service anywhere in the industry.

*subject to availability and conditions

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