

LIXI PROFILER

The Lixi Profiler utilizes a Gadolinium-153 isotope, engineered detection technology and proprietary software to provide the non-destructive testing (NDT) community with a unique tool for pipe inspection. It is hand-held, easy to learn, and simple to operate. The unique combination of technology and packaging found in the Profiler allows you to perform your pipe inspection work like never before. No costly and messy removal and replacement of insulation, no need to cut a test hole and clean and prep the pipe surface - the Profiler is used with the insulation in place. No time and expense spent dealing with film - results for the Profiler are available immediately. No roping off the work area for radiation safety - the Profiler utilizes Gadolinium 153, a relatively low energy source. No wondering if the spot tests you ran caught the problem - the Profiler can be used on all of the pipe, not just in spot areas. The Profiler allows you to do the job faster, more completely, and more cost-effectively than any other method. Time is money.

After several years of testing, the petrochemical industry has found that the Profiler is a superior tool for tracking pipe condition over time. The Profiler computer program allows the unit operator to see the changes in wall loss in graph form so he/she can track the changes as they occur. These test results can be downloaded to the processing unit computer for future comparison.

The Profiler is the cost-effective solution for your pipe inspection jobs.

INDUSTRIES:

- Oil & Gas Refineries
- Chemical Production
- Power Generation
- Food Processing
- Paper Mfg.
- Mining
- Pharmaceutical Mfg.
- Aerospace



APPLICATIONS:

- Pipe wall thinning
- Weld location
- Pipe blockages
- Integrity in ammonia systems
- Inspection of wood, rubber, and composite materials

PRODUCT OVERVIEW

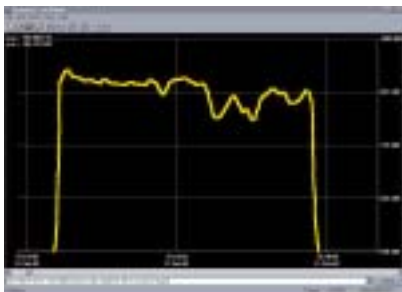




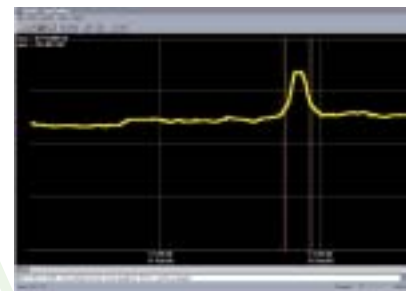
FEATURES:

- Faster scans
- Easy to learn
- Safe to use
- Portable & Lightweight
- Rugged
- Gadolinium-153 Isotope
- Computer with Profiler software
- Clear arm openings of 6, 13, and 18 inches
- Battery powered (2 "C") , 18 hour battery life

The Lixi Profiler is the best tool available today for tracking pipe condition.



Corrosion levels



Weld location



Lixi, Inc. 11980 Oak Creek Parkway, Huntley IL 60142
P 847 961 6666 F 847 961 6667
www.lixi.com