

Lixi Profiler



Technique for investigation of insulated pipelines

We have the latest technology to survey the condition of insulated pipes - **No stripping necessary!**

Presentation:

Lixi Profiles is a device that measures differences in the density of steel, plastics, composites, rubber and wood.

The method is suitable for detecting corrosion of insulated pipelines. Lixi Profiles also offers an opportunity to detect potential problem areas more quickly than with conventional thickness measurement.

No stripping required and the entire pipeline can be scanned rather than a spot measurement. The equipment can handle pipe diameters up to 18". The method is very fast and scan approximately 100-300 feet per day pipeline.

The method measures in real time using the low-radiation isotope Gadolinium 153, making it possible to perform the work without securing the work area.

Lixi Profiles can also be used to detect welds or blockages in pipelines.

Advantages:

- ▶ No stripping necessary
- ▶ The entire pipeline can be scanned rather than a spot measurement
- ▶ Easy to quickly detect all types of corrosion
- ▶ Quick analysis



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On the safe side.