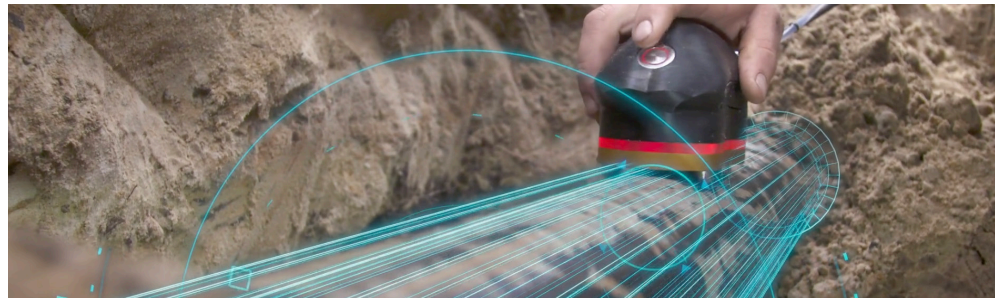


acquaint

PipeScanner

360° Pipeline Scan in a Flash







The Acquaint PipeScanner is loaded with sensors to detect pipe wall thickness, corrosion, leaching, and deterioration due to H2S degradation, and create comprehensive, interactive data on pipeline condition. Assessments have an accuracy of up to < .14mm.

Specially developed to inspect pipelines in a non-destructive way from the outside with little disturbance. For use on steel, cast iron, asbestos cement and HPDE/PVC pipelines. The PipeScanner allows you to manage your own condition assessments, both planning and implementation, whenever and wherever you want.

Measurement data is transmitted to Acquaint's cloud via the upload tool, where algorithms and data models analyze the data and convert it to valuable insights. You easily gain accurate access to your pipeline's current condition within the day. Acquaint's advanced dashboard provides all the insights and overviews you need. Zoom in, zoom out. Focus on KPIs, set threshold values and generate reports.

Technical Information

					
Specifications	Material and Wall Thickness Range	AC > .75-inch HDPE	AC .19-.09-inch Ductile Iron .6 - 1.15-inch Gray Cast Iron .6 - 1.15-inch PVC	Ductile Iron .19 - .8-inch Gray Cast Iron .19 - .8-inch	Steel
	Accuracy Wall Thickness	AC: ±0.1 mm, Steel: ±0.09 mm, Ductile Iron: ±0.14 mm Gray Cast Iron: ±0.15 mm, HDPE: ±0.07 mm, PVC: ±0.07 mm			
	Leaching AC/ Acidic Attack	Detectability > 1% from standard wall deviation			
	Max. Speed	30 minutes per site			
	Min. Diameter	4 inches			
	Handheld Size	8 x 4 x 4 inches			
	Recorder Size	12 x 8 x 2 inches			

PipeScanner performs comprehensive pipeline condition assessment:
<https://youtu.be/X11kIG-F9Tk>

