

INGU

Pipers® Inline Inspection

The Operating System of pipeline integrity

Inspect pipelines for leaks, deposits, and metal loss to mitigate safety and performance issues and optimize pipeline integrity programs.

INGU's Pipers® inline inspection solution provides full visibility across all pipeline assets, improving planning, decision-making, and overall operational control. Our patented solution pairs a baseball-sized, free-floating multi-sensor device with artificial intelligence powered data analytics.

Pipers® are designed for use in piggable and unpiggable pipelines and can be deployed under operational conditions, which translates into 100% uptime and the ability to act where and when needed.

Pipers® data is highly repeatable, making it ideal for monitoring changes in pipeline condition, keeping you on top of leaks, deposits, and wall condition.



Always at hand

Pipers® are always at hand, no matter the condition, material, location, size, or configuration of your assets.

Trust Pipers® for:

- Leak detection
- Deposit inspection
- Hot tap detection
- Magnetic inspection
- Pipeline mapping

Pipers® specifications

- Pressures up to 20,000 kPa (2,900 psi)
- Temperatures -20°C to 60°C (-4°F to 140°F)
- Inspection time up to 24 hours
- Diameter measures 2.8 inches

Pipers® benefits

Full control

- Pipers® available on-site
- Inspection under operational conditions, i.e. 100% uptime

Complete visibility

- Suitable for all pipeline materials and diameters
- Detect leaks, deposits, and metal loss in a single run

Reduced costs

- Economical and fast data analysis using artificial intelligence
- Suitable for unpiggable pipelines, i.e. no modification costs
- No need for 3rd party service crews

To find out if the Pipers® inline inspection solution is right for you, visit ingu.com or email us at info@ingu.com.



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