

Visualize and anticipate defects inside industrial pipelines





Foreign Bodies

Ensure the integrity of your processes by effectively monitoring the presence of foreign bodies in your fluids, ensuring the reliability and durability of your equipment.



Cavitation

Preserve the performance of your equipment by carefully monitoring cavitation, ensuring optimal operation and extending the lifespan of your components.



Dry-running

Optimize your operations by accurately measuring solid and gas rates in your fluids, allowing for proactive and efficient management of industrial processes.



Buildup/Clogging

Prevent production interruptions by effectively monitoring the risks of buildup and clogging in your fluids, ensuring smooth operation and the longevity of your equipment.



avoid costly operational halts

Anomalies in pipelines can halt the whole factory.



improve energy efficiency

Pumps are typically the primary source of electrical consumption.





Electrodes on a standard pipe for **easy integration**.



Mountable on a **pump, valve or pipe**, quick installation.



Data processing by **powerful embedded AI**, standalone without cloud connection.



Robust IP67 casing with integrated electronics, powered by the mains.



Unique technology, protected by **5 patents**.



Save up to €100K by avoiding production downtime.





Anticipate imminent breakdowns and prevent up to 30% of annual energetic financial losses.

Call to Action

To be among the first to test our innovative equipment, reach out at contact@fluiidd.com specifying your specific constraints or project.

our partners

Institutional, governmental and academic.

















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