TDL Gas Analyzers

That Measure Everywhere It Matters

Looking for the accuracy and reliability of a TDL, without the hassle of the optics alignment?

Look no more.

The first compact probe-style TDL for process applications:
GPro 500 with standard purged probe

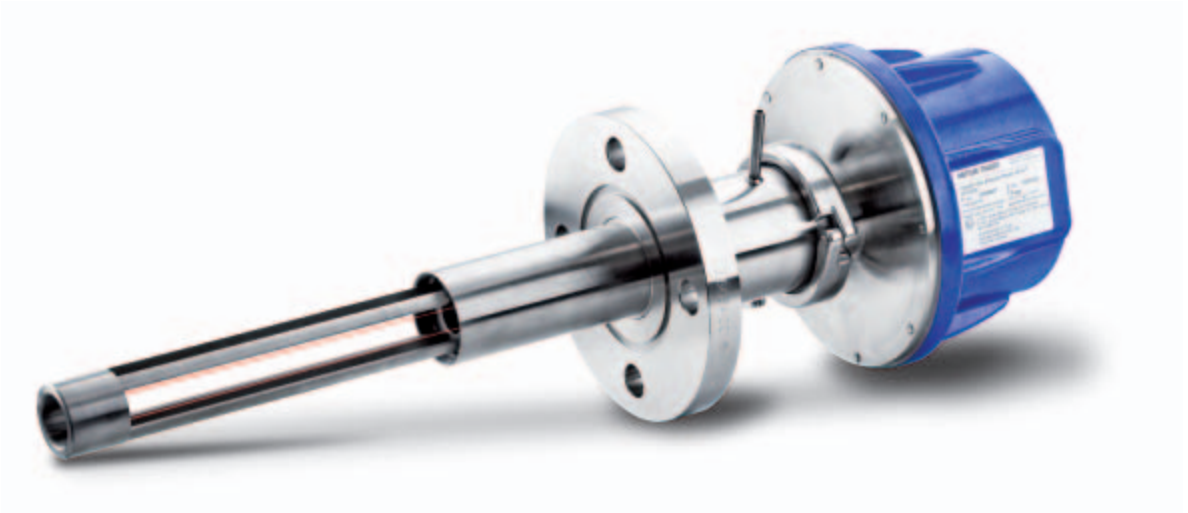
- One flange only, no alignment required
- Convenience of a sensor, power of an analyzer
- A breakthrough innovation from METTLER TOLEDO

Drift-free in-situ TDL measurements with static inertization conditions: not possible?

Yes, it is.

The first probe-style TDL without process side purging:
GPro 500 with "non-purged" probe

- No process side purging necessary
- Suitable for static, dry and clean gases
- Fast response time and no long-term drift



You want the superior performance of a TDL in dust-loaded combustion applications, without the expensive purge?

Certainly.

The first probe-style TDL for high-dust environments:
GPro 500 with non-purged probe with filter tip

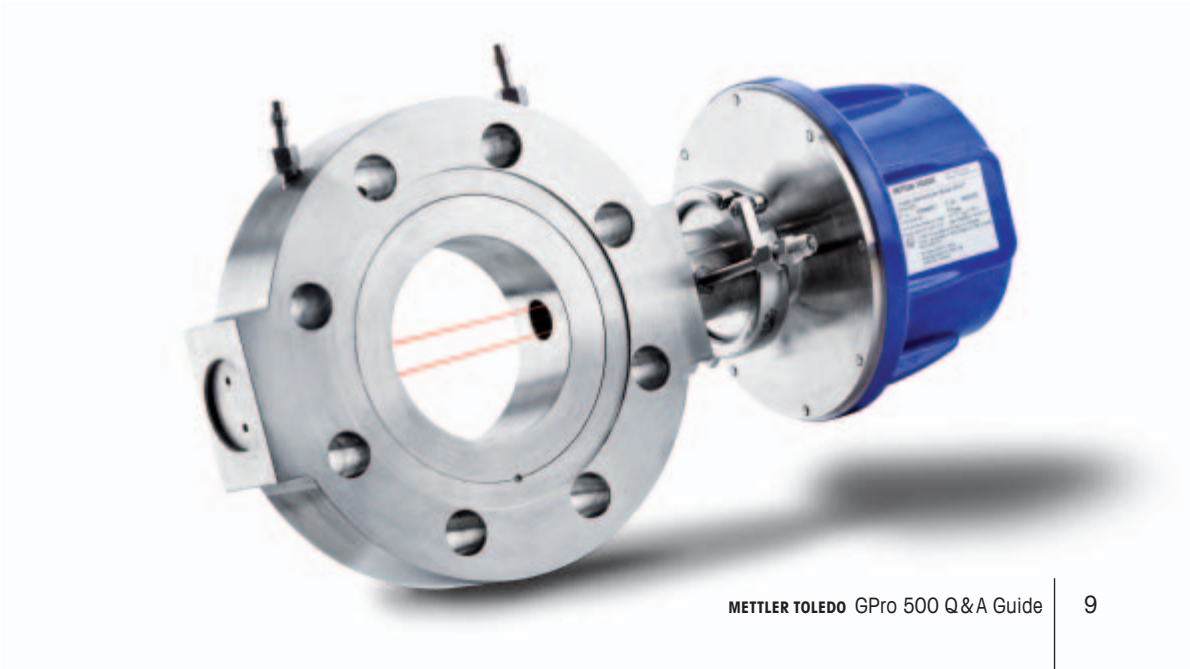
- Ideal for combustion applications
- Insensitive to high dust loads
- Several filter pore sizes available

You need the reliability of a TDL everywhere in your process applications, even in the smallest pipes?

Of course.

The only TDL for measurement in pipes down to DN50 (2"):
GPro 500 with wafer adaption

- High-accuracy measurement in small pipes
- No flow obstruction
- Purge gas, temperature and pressure ports



Interested in deploying TDL technology, but without throwing away your sampling system?

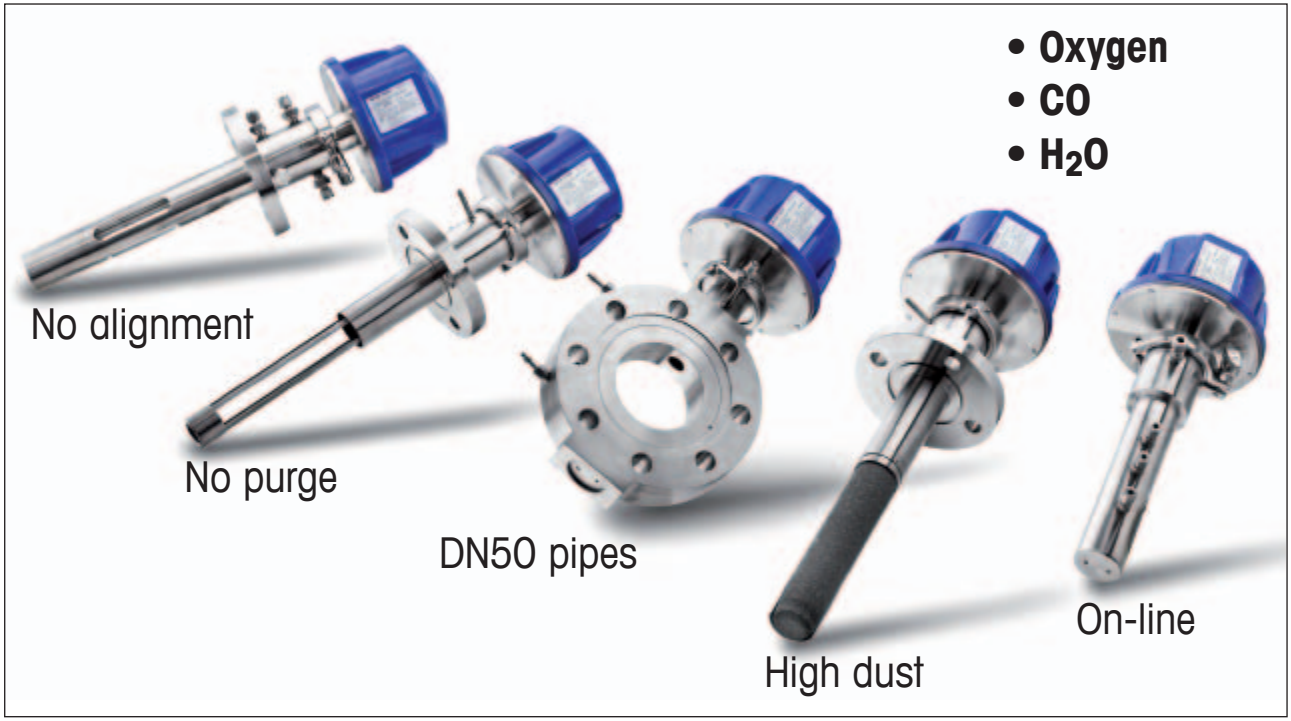
Here's the solution.

The only TDL that retrofits to your extractive analyzer:
GPro 500 with on-line adaption

- Flow-through chamber with ATEX and FM integrity
- Suitable for corrosive gases
- Convenient handling and low maintenance

GPro 500

The Game Changers



A unique set of process adaptions for in-situ and on-line TDL measurements.

www.mt.com/gas

METTLER TOLEDO