

Nitrous Oxide Unit Analyzer

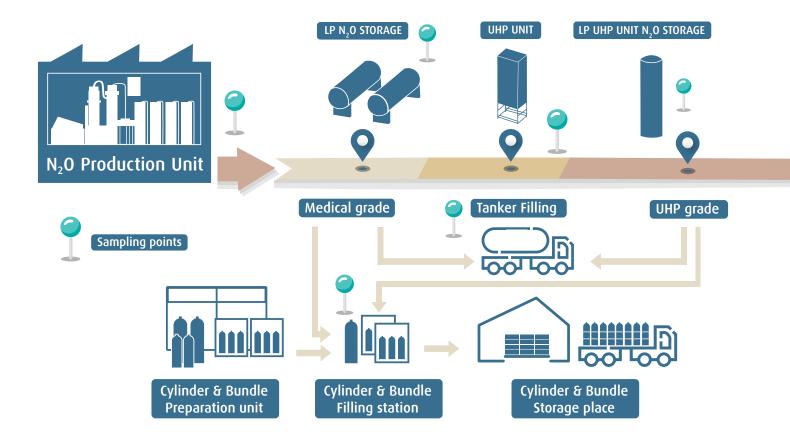
Your product as good as your analyzer

The final step to have nitrous oxide product is to verify and prove the produced gas/liquid quality – this is a crucial step, if not the most important.

There are different best practices and regulations, where and what to measure to ensure good production processes. Now Linde introduces an Analysis system for Medical and Industrial (UHP) quality Nitrous Oxide products. The units include several different analyzers pre-mounted into a cabinet with the required valves, instruments with the sampling/ calibration/vent connection points for inlet pipelines. Furthermore, a control system with the required software is also provided.

Measuring points may be required, such as production, purification, batch and storage-tank, filling.





Analyzer units for medical (2.0) and high purity (6.0) grade gases

Measured impurities: N_2 , O_2 +Ar, CO, CO_2 , H_2O , $NO+NO_2$ and the product N_2O %. We can offer the best quality analyzers for this.



What can we offer?

- Analyzer units for medical (2.0) and/or high purity quality (6.0) grades.
- Ready to connect, commission and for use modules.
- All parts are pre-mounted and pre-connected in a cabinet.
- Integrated control system and software harmonized with the production, which can provide detailed tracking.

Why choose us?

- Measuring tool specialized for Nitrous Oxide technology by Linde.
- Turnkey solution from specification to startup.
- Selection of reliable equipment based on long term experience.