



TRANSIC Extractive

Oxygen measurement for every application

PROCESS GAS ANALYSIS SYSTEMS (PGA)

SICK
Sensor Intelligence.



Product description

The TRANSIC Extractive process gas analyzer system (PGA) combines the benefits of a transmitter design with the flexibility of an extractive analyzer system. TRANSIC Extractive is the ideal solution for monitoring O₂ concentrations in plants and processes across a wide range of industries. The system uses state-of-the-art laser spectroscopy to perform reliable measurements even in difficult conditions. As a modular system, it can be adapted to different industry standards and virtually every application, and can even be used in hazardous areas or hygienic areas without any problems.

At a glance

- Oxygen transmitter based on modern laser spectroscopy (TDLS)
- Compact design adapted to specific application conditions
- Intuitive operation and easy installation
- Can be combined with sample point switching
- Flexible for virtually every application
- Modular extension possible
- Various Ex approvals available

Your benefits

- Reliable measurement results, even in difficult measuring conditions and in contaminated gases
- Minimal maintenance work due to lean gas conditioner
- Can be used in explosion-hazardous areas
- Easy to use and install
- Low operating costs

Fields of application

- Inertization of tanks, pipings and lines
- Storage, processing, and packaging of food, medicines, and other oxygen-sensitive substances

Ordering information

Other models and accessories → www.sick.com/TRANSIC_Extractive

SICK AT A GLANCE

SICK is one of the leading manufacturers of intelligent sensors and sensor solutions for industrial applications. A unique range of products and services creates the perfect basis for controlling processes securely and efficiently, protecting individuals from accidents and preventing damage to the environment.

We have extensive experience in a wide range of industries and understand their processes and requirements. With intelligent sensors, we can deliver exactly what our customers need. In application centers in Europe, Asia and North America, system solutions are tested and optimized in accordance with customer specifications. All this makes us a reliable supplier and development partner.

Comprehensive services complete our offering: SICK LifeTime Services provide support throughout the machine life cycle and ensure safety and productivity.

For us, that is “Sensor Intelligence.”

WORLDWIDE PRESENCE:

Contacts and other locations –www.sick.com