

# EMISSIONS MONITORING JUST GOT EASIER

# We care about your environmental footprint as much as you do!

OEM emission monitoring package with myPlant integration to help you meet latest regulations

INNIO helps you simplify compliance with your country's latest emissions regulations. Integrating our latest continuous emissions monitoring package with Jenbacher myPlant Performance–our Asset Performance Management solution–delivers significant advantages to gain visibility to your environmental footprint.

## OEM emission monitoring package

As the original equipment manufacturer, our Jenbacher expertise delivers you:

- Robust and flexible NOx sensor design
- Flow adapter to avoid condensation and sensor damage
- Flexible design that accommodates various mounting options
- Catalyst sensor package, also applicable to third-party oxidation catalysts
- Special flow adapter design for continuous, stable emissions measurement
- Dynamic emissions control adjustment through LEANOX<sup>Plus</sup> software
- Access from anywhere, through cloud-based report storage and emissions monitoring with our myPlant Performance solution
- Local warnings on engine controller and additional

### Benefits of emissions monitoring



- Sensor design applicable to all engine types and oxidation catalysts

- Mounting capability for engine or existing exhaust manifold
- Retrofittable to all Jenbacher control generations, including LEANOXPlus software
- Automatic-and also customizable-comprehensive emissions report creation
- Control system and myPlant Performance storage capability
- Visualization of all emissions data and access to reports in myPlant Performance, including emissions monitoring and notification



**Seamless integration** 

Transparent and automatic report creation

Simple to use



### Offerings that fit your needs

The OEM emission monitoring package is available with your new unit engine or as upgrade package.

		DIA.NE XT	DIA.NE XT3	DIA.NE XT4	Multi-Vendor <sup>1</sup>
Hardware	NOx sensor	~	~	~	~
	Catalyst sensor (optional)	~	✓	~	~
	XT4 Win Server	~	~		
	Data collector HMI (PLC)				✓
Software	LEANOX <sup>Plus</sup>	~	~	~	
	myPlant emission monitoring <sup>2</sup>	~	~	~	coming soon
	myPlant fleet reporting	~	✓	~	coming soon

<sup>1</sup> The multi-vendor solution also is applicable to Jenbacher legacy control systems.

<sup>2</sup> The myPlant emission monitoring is available free of charge through the myPlant Performance Care plan and requires internet connection.





Figure 1: Example of NOx sensor mounting on a Type 6 engine

INNIO is a leading energy solution and service provider that empowers industries and communities to make sustainable energy work today. With our product brands Jenbacher and Waukesha and our digital platform myPlant, INNIO offers innovative solutions for the power generation and compression segments that help industries and communities generate and manage energy sustainably while navigating the fast-changing landscape of traditional and green energy sources. We are individual in scope, but global in scale. With our flexible, scalable, and resilient energy solutions and services, we are enabling our customers to manage the energy transition along the energy value chain wherever they are in their transition journey.

INNIO is headquartered in Jenbach (Austria), with other primary operations in Waukesha (Wisconsin, U.S.) and Welland (Ontario, Canada). A team of more than 3,500 experts provides life-cycle support to the more than 54,000 delivered engines globally through a service network in more than 80 countries.

INNIO's ESG Risk Rating places it number one of more than 500 worldwide companies in the machinery industry assessed by Sustainalytics.

For more information, visit the myPlant website at www.myplant.io or the INNIO website at www.innio.com/en/jenbacher/myplant-performance



Follow INNIO on 🕑 in

© Copyright 2022 INNIO. Information provided is subject to change without notice. All values are design or typical values when measured under laboratory conditions

INNIO, INNIO, Jenbacher, Waukesha, myPlant, DIANE and LEANOX are trademarks in the European Union or elsewhere owned by INNIO Jenbacher GmbH & Co OG or one of its affiliates. All other trademarks and company names are property of their respective owners.

I JB-2 22 029-EN