



Factory Acceptance Test

Certainty of the ordered product quality and functionality

VERIFICATION AND OPTIMIZATION

SICK
Sensor Intelligence.



Product description

SICK offers a factory acceptance test to ensure that products work like the customer ordered them. That means, before sending out the goods, a SICK team of experts tests the products in the presence of the customer using a device-specific protocol. The test is done at SICK. The extent of the thorough check depends on the type of order and any customer-specific requirements. The test serves as verification that the products fulfill the functional requirements of the customer. The customer receives an approval and test protocol which confirms the functionality of the products. The factory acceptance test offers the customer the chance to get to know the SICK operating principle directly on-site. The customer also gets insight into the SICK production process.

At a glance

- Inspection of the ordered products for completeness, quality and function
- Execution of tests at the respective SICK production site
- Insight into the production of comparable products
- Acceptance and test report

Your benefits

- Examination of the ordered products and their delivery
- Protection of the quality and functionality of the products
- For system integrators: Protection of your own customers
- Confirmation of functionality with an approval and test protocol
- Insight into the SICK operating principle and production process

Ordering information

Additional services → www.sick.com/Factory_Acceptance_Test

- **Documentation:** protocol of the factory acceptance test, technical drawings, operating instructions, certificates, Conformity declaration
- **Note:** the delivery time of the devices is extended by one to two weeks due to the factory acceptance test

Product area	Range of services	Duration	Brief description	Type	Part no.
Analyzer solutions, Gas Analyzers, Dust Measuring Devices	Examination of the devices and the documentation, factory tour	1 day	Factory acceptance test for a maximum of 3 devices, different device families are possible.	CORE factory acceptance test – max. 3 devices	1612949
			Factory acceptance test for a maximum of 6 devices, different device families are possible.	CORE factory acceptance test – max. 6 devices	1612955
Extractive gas analyzers, Analyzer solutions	Examination of the devices and the documentation, Function check, clarification of technical questions, factory tour	1 day	PRIME factory acceptance test for a maximum of 3 devices of the same device family, including CORE factory acceptance test for 3 devices of the same or different device families	PRIME Extractive factory acceptance test – max. 3 devices	1612950
		1 to 2 days	PRIME factory acceptance test for a maximum of 6 devices of the same device family, including CORE factory acceptance test for 6 devices of the same or different device families	PRIME Extractive factory acceptance test – max. 6 devices	1612951
			Supplement of PRIME Extractive factory acceptance test – max. 3 devices (part number 1612950) and PRIME Extractive factory acceptance test – max. 6 device (part number 1612951)	PRIME+ Extractive factory acceptance test – single device	1612952
In-situ gas analyzers	Examination of the devices and the documentation, Function check, clarification of technical questions, factory tour	1 day	PRIME factory acceptance test for a maximum of 3 devices of the same device family, including CORE factory acceptance test for 3 devices of the same or different device families	PRIME In-situ factory acceptance test – max. 3 devices	1612953
		1 to 2 days	PRIME factory acceptance test for a maximum of 6 devices of the same device family, including CORE factory acceptance test for 6 devices of the same or different device families	PRIME In-situ factory acceptance test – max. 6 devices	1612954

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