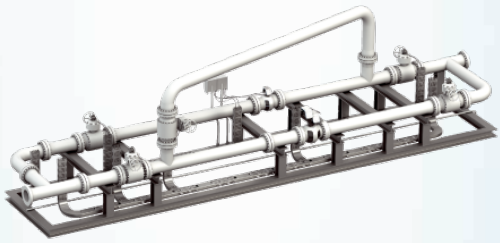
Product data sheet



FLOWSKID600

FLOWSKID

FLOW METERING SYSTEMS

SICK
Sensor Intelligence.



Ordering information

Type	Part no.
FLOWSKID600	On request

Included in delivery: FLOWSIC600-XT (1), Flow-X (1)

The exact device specifications and performance data of the product may deviate from the information provided here, and depend on the application in which the product is being used and the relevant customer specifications. Our regional sales organization will help you to select the optimum device configuration.

Other models and accessories ➜ www.sick.com/FLOWSKID

Detailed technical data

Features

Industries	Oil and gas
Measured values	Measurement of gas composition Volume measurement Pressure measurement Temperature measurement Flow calculation Condition monitoring

Mechanics/electronics

Material in contact with media	Low temperature carbon steel, stainless steel
Nominal pipe size	2 ″ ... 52 ″, (DN50 ... DN1400)
Number of valves	≤ 11

Performance

Gas temperature	–40 °C ... +180 °C
Pressure rating	150 / 300 / 600 / 900 / 1,500 / 2,500

General notes

Bill of materials	Specific to project
Items supplied	FLOWSIC600-XT Flow-X Analyzers including protected rooms Gas chromatograph Valves Skid structure Monitoring system Station control device Piping Pressure and temperature measurement technology
Conformities	ISO9001 DIN ANSI ASME
Shipping	Wooden crate but dependent onsize and configuration

Classifications

eCl@ss 10.0	27200490
eCl@ss 11.0	27200490

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