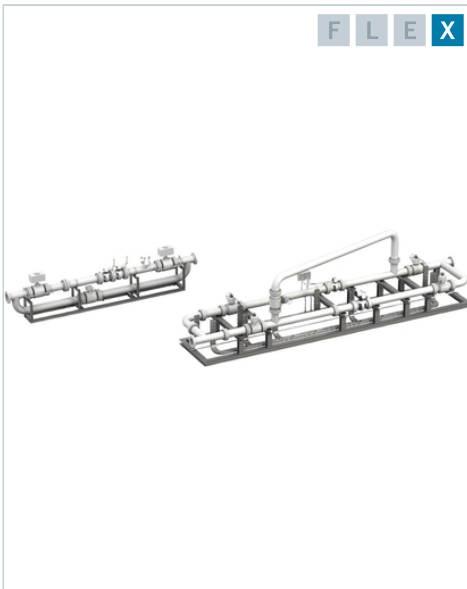


FLOWSKID flow metering system

Reliable turnkey solution for fiscal metering



More information and current pricing:

www.nl.endress.com/IFLSKID

Benefits:

- Modularity in selecting the metering skid
- Flexibility in designing the flow metering system
- As solution provider we take responsibility for the project, reducing efforts for the customer during project execution
- At all times, the customer is in close control of the project with dedicated project management
- Reduced shipping costs and efforts for FLOWSKID600-compact

Specs at a glance

- **Measured variables** Measurement of gas composition Volume measurement Condition monitoring Pressure measurement Temperature measurement Flow calculation
- **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

Field of application: FLOWSKID flow metering systems are the full gas flow metering system offering. They are provided as a turnkey solution for custody transfer applications. The systems are flexible in design and provide highly accurate measurement data. They are manufactured according to ISO standards and with care to the highest quality using the latest DIN, ANSI, and ASME standards. This means the systems will fulfill local regulations and requirements

Features and specifications

Gas

Measuring principle

Ultrasonic transit time difference measurement

Measured variables

Measurement of gas composition

Volume measurement

Condition monitoring

Pressure measurement

Temperature measurement

Flow calculation

Medium temperature range

-40 °C ... +180 °C

Pressure rating

150 / 300 / 600 / 900 / 1,500 / 2,500

Materials in contact with the medium

Low temperature carbon steel, stainless steel

Nominal pipe size

2 " ... 52 ", (DN50 ... DN1400)

Number of valves

FLOWSKID600-compact: ≤ 5

FLOWSKID600: ≤ 11

Gas**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



info@lenntech.com Tel. +31-152-610-900
www.lenntech.com Fax. +31-152-616-289