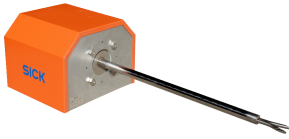


SMC222

A Pitot tube flow velocity measuring device

SICK
Sensor Intelligence.



Product description

The SMC222 series Pitot tube flow velocity measuring device is suitable for measuring the flow of steam, air, and other such mediums. It is especially useful for measuring air flow rate through large-diameter air ducts. Its reliability, simple structure, and low cost make it the ideal flow monitoring meter for industrial boiler gas emissions online monitoring systems.

At a glance

- Provides users with a standard 4 ... 20 mA output proportional to the flow rate

Fields of application

- Online measurement of industrial boiler fuel gas emissions
- Managing flow rate of mediums such as steam or air, especially useful for measuring flow rate in large-diameter ducts

Ordering information

Other models and accessories → www.sick.com/SMC222

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