

SCPS3300

SCPS

PROCESS GAS ANALYSIS SYSTEMS (PGA)

SICK
Sensor Intelligence.

Ordering information

Type	Measured values	Measurement techniques	Gas sampling pipe cooling	Probe cleaning	Rotation drive	Part no.
SCPS3300	CO, CO ₂ , NO _x , SO ₂ , CH ₄ , O ₂ , HCL, NH ₃	Heat-extracting	Water-cooled	Shock blower	Yes	On request

Included in delivery: System MCS300P HW (1), SCP3000 (1)

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

Detailed technical data

Features

Measured values	CO, CO ₂ , NO _x , SO ₂ , CH ₄ , O ₂ , HCL, NH ₃
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Mechanics/electronics

Power consumption	≤ 6 kW With 15 m measuring gas line
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Performance

Process temperature	+1,400 °C
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General notes

System components	SCP3000 MSC300P HW
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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