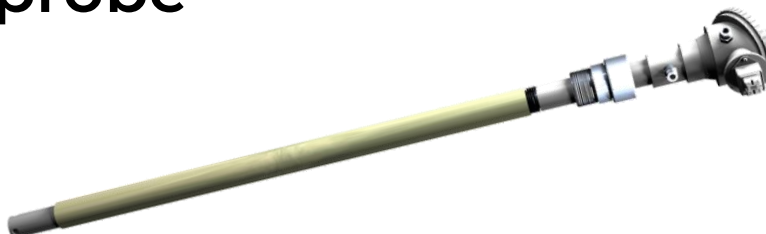


Oxygen probe SDi



For heat treatment processes

- ZrO₂ measuring tube for precise measurement of oxygen partial pressure and carbon concentration
- Reliable and robust
- Different lengths
- Optional ceramic protection tube
- Delivered with its calibration and test certificate

Technical specifications :

- Thermocouple type S, K or without
- Output : 0 to 1300 mV
- Response time < 1 second (20 s after purging)
- Electrical connection: Harting HAN socket
- Air connection : 6mm quick connectors
- Reference air : dry air, 20-40 l/h
- Purge air : dry air, 150 l/h
- Operating temperature: 600°C to 1150°C

