

# Probes

Compact basic flue gas probes	Part no.	
Flue gas probe compact; length 7 inch; Ø 0.24 inch; Tmax. 500 °C; probe stop; NiCr-Ni thermocouple, 7 foot hose and particle filter included	0600 9740	
Flue gas probe compact; length 12 inch; Ø 0.24 inch; Tmax. 500 °C; probe stop; NiCr-Ni thermocouple, 7 foot hose and particle filter included	0600 9741	

Modular flue gas probes	Part no.	
Flue gas probe modular, incl. cone for attachment; thermocouple NiCr-Ni; hose 7 foot; particle filter; length 7 inches; Ø 0.3 inch; Tmax. 932 °F; TÜV-tested	0600 9760	
Flue gas probe; length 12 inch; Ø 0.3 inch; Tmax. 932 °F; TÜV approval; probe stop; NiCr-Ni thermocouple; 7 foot hose and particle filter included	0600 9761	
Flue gas probe; length 7 inch; Ø 0.24 inch; Tmax. 932 °F; probe stop; NiCr-Ni thermocouple; 7 foot hose and particle filter included	0600 9762	
Flue gas probe; length 12 inch; Ø 0.24 inch; Tmax. 932 °F; probe stop; NiCr-Ni thermocouple; 7 foot hose and particle filter included	0600 9763	
Flue gas probe flexible; thermocouple NiCr-Ni; hose 7 foot; dirt filter; length 13 inch; Ø 0.35 inch; Tmax. 356 °F; short-term 392 °F; ideal for measuring at inaccessible points	0600 9770	

Probe accessories	Part no.	
Probe shaft; length 7 inch; Ø 0.3 inch; Tmax. 932 °F	0554 9760	
Probe shaft; length 12 inch; Ø 0.3 inch; Tmax. 932 °F	0554 9761	
Probe shaft flexible; length 13 inch; Ø 0.35 inch; Tmax. 356 °F	0554 9770	
Probe shaft multi-hole; length 12 inch; Ø 0.3 inch; for mean CO calculation	0554 5762	
Probe shaft multi-hole; length 7 inch; Ø 0.3 inch; for mean CO calculation	0554 5763	
Hose extension; 9 foot; extension cable for probe	0554 1202	
Hose connection set with adapter for separate gas pressure measurement	0554 1203	
Spare dirt filter, modular probe; 10 pieces	0554 3385	
Spare particle filter, compact probe; 10 pieces	0554 0040	

Additional probes	Part no.	
Dual wall clearance probe for O <sub>2</sub> supply air measurement	0632 1260	
Gas leak detection probe; 0 to 10,000 ppm CH <sub>4</sub> /C <sub>3</sub> H <sub>8</sub>	0632 3330	
Ambient CO probe, for detecting CO in buildings and rooms; 0 to 500 ppm	0632 3331	
Ambient CO <sub>2</sub> probe, Plug-in head, connection cable 0430 0143 or 0430 0145 required	0632 1240	
Differential temperature set; consisting of 2 Velcro probes and temperature adapter	0554 1208	
Fine pressure probe: highly accurate probe for the measurement of differential pressure and temperature, as well as Pitot tube measurement of flow velocities (see technical data)	0638 0330	
Capillary hose set for 4 Pa measurement	0554 1215	

Combustion air temperature probes	Part no.	
Combustion air temperature probe, immersion depth 7.5 inch	0600 9787	
Combustion air temperature probe, immersion depth 2.3 inch	0600 9797	

Additional temperature probes	Part no.	
Mini ambient air probe; for separate ambient air temperature measurement; 32 to 176 °F	0600 3692	
Fast reaction surface probe	0604 0194	
Connection cable	0430 0143	