

Gas Sampling Probes & Accessories

Standard Probes



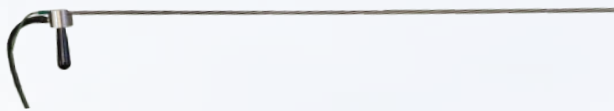
Applications:

- Boilers
- Heaters
- Burners
- Engines

12" (300mm) Standard Probe (gas & draft), 1470F (800C) max, with 10' (3m) dual hose

30" (750mm) Probe (gas & draft), 1470F (800C) max, with 10' (3m) dual hose

Longer & High Temperature Probes



Applications:

- Cement
- Steel
- Power Plants
- Glass

40" (1m) Probe, 2190F (1200C) max, with 10' (3m) Hose

60" (1.5m) Probe, 2190F (1200C) max, with 10' (3m) Hose

* Customized Probes available up to 100" (2.5m) in length available upon request

Sample Conditioning Unit

Removes moisture at probe handle to maintain the integrity of the sampled flue gas.

Available with all gas analyzers.



Applications:

- High Moisture Flue Gases
- Low NO_x & Low SO₂ Measurements

Sintered Filter



Applications:

- Coal Fired Boilers
- Steel Furnaces
- Cement Kilns
- Incinerators

Sintered Filter with Half-Shield for End of Probe (compatible with 40" & 60" Probes only) for High Dust, Particle, & Ash Applications

Pitot Tube



36" (900mm) Pitot Tube for Measurements & Calculations of:

- Stack/Flue Gas Velocity
- Mass Emissions
- Volumetric Flow Rate

