



Soil Moisture & Soil Temperature Probe

The **Stevens HydraProbe** is the most scientifically researched soil sensor available and is offered by PP Systems International as an optional all-in-one, in-situ sensor for measurement of both soil moisture and soil temperature. This rugged probe has completely sealed electronics making it fully immersible in water, and three strong, non-bending and non-corrosives stainless steel tines.

Dimensions

Handle 152 mm (L) x 26 mm (Dia)

Cable Length 1.5 m

Tines 58 mm (L)

Soil Moisture Sensor

Range Dry - 100% of Saturation*

*Saturation of mineral soils depends on soil and typically occurs from 35 to 50 volumetric percent

Soil Temperature Sensor

Range $-10 \,^{\circ}\text{C}$ to $55 \,^{\circ}\text{C}$ Accuracy $\pm 0.3 \,^{\circ}\text{C}$ at $25 \,^{\circ}\text{C}$

The **Stevens HydraProbe** is adapted for the EGM-5 Portable CO₂ Gas Analyzer.



EGM-5

For further information, please contact us at:



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