

HUMEDAD DE SUELO

Sonda de humedad de suelo



Disponibile con sensores de humedad, salinidad y temperatura de suelo en profundidades de 60, 90 y 120 cm.

Technical specifications

Probe lengths	10 cm (4Ó) / 30 cm (12Ó) / 60 cm (24Ó) / 90 cm (36Ó) / 120 cm (48Ó)
Number of sensors	1 / 3 / 6 / 9 / 12
Outer probe diameter (top-bottom)	24-24.5 mm / 28-29.5 mm / 27-29.5 mm / 26-30 mm / 24.5-29.5 mm
Moisture (VWC) range	Oven dry to saturation
Method	Capacited based technology
Resolution	Moisture (VWC): 1:10000 Salinity (Triscan) (VIC, Volumetric Ion Content): 1:6000 Temperature: 0.3 ¼C
Moisture precision	±0.03% vol.
Temperature accuracy	±2 ¼C at 25 ¼C
Operating temperature range	-20 ¼Cto 60 ¼C
