

# Drill & Drop Bluetooth Probe



Cable free probe with long-life battery.

Designed for ease of use, the data is collected via your phone using an app and the Bluetooth connection.

Then upload to the cloud using cellular/mobile data, or wait until you are back in a wi-fi zone.

## Features

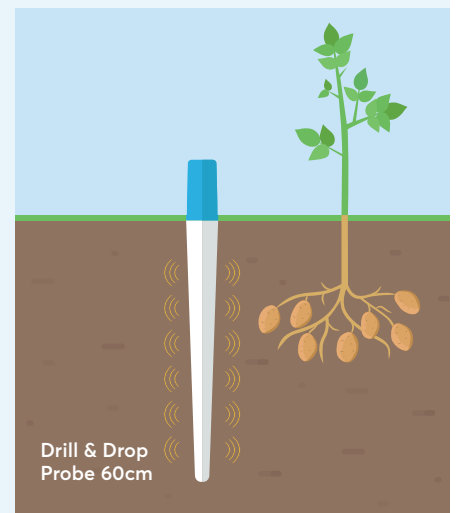
- Tapered shape allows for extremely fast and high-quality undisturbed installation in majority of soil types.
- Ability to measure the true soil profile, NOT slurry.
- Pre-normalised sensors with inbuilt default calibration equations.
- Soil moisture charts are displayed in IrriMAX Live through any web browser on your phone or laptop.
- Available with moisture, salinity and temperature sensors at every 10cm (4") depth.





## Benefits

- Best choice for vegetable crops, due to the fast and easy install and extraction techniques.
- Ideal for use in areas without mobile reception, simply download the data to your phone in the field and upload later on when back at the office.
- Manage irrigations to save water, power, fertiliser and time, along with increased yields and quality.
- Fast and undisturbed, slurry-free installation procedure, increasing the validity of soil moisture and salinity readings.
- Combine soil moisture, salinity and temperature readings to see what's happening in the soil profile.



## Sentek Drill & Drop Bluetooth Probe Specifications

Probe lengths	30cm/12"	60cm/24"	90cm/36"	120cm/48"
Number of sensors	3	6	9	12
Outer probe diameter	Top: 30mm Bottom: 28.75mm	Top: 30mm Bottom: 27.5mm	Top: 30mm Bottom: 26.25mm	Top: 30mm Bottom: 25mm
Types of sensors (at each depth)	Moisture + Temperature		OR	Moisture + Temperature + Salinity
Resolution	Moisture = 1:10000		Salinity = 1:6000	Temperature = 0.3°C
Moisture precision	+/- 0.03% vol.			
Temperature accuracy	+/- 2°C @ 25°C			
Operating temperature	-20°C to 60°C			