



- 01 **Water-Saving:** Measures soil moisture and prevents unnecessary irrigation
- 02 **Easy:** Simple installation, push button operation
- 03 **Flexible:** Use with any Hunter AC powered controller and most other brands

SOIL-CLIK™ Moisture Sensor

Shuts Down Irrigation When Desired Moisture Level Has Been Reached

The Soil-Clik simplifies soil moisture sensing. The Soil-Clik probe uses proven technology to measure moisture within the root zone. When the probe senses that the soil has reached its desired moisture level, it will shut down irrigation, preventing water waste.

Soil-Clik has two components: A moisture sensor probe, which is placed in the soil, and an electronic module, which communicates with the probe and the controller. The probe is easy to install—simply bury it to the correct root depth for your plant material. It can be placed up to 300 metres from the controller. Easy push button operation allows adjustments to the desired moisture level, with an immediate update of actual measurements.

The module attaches to all AC powered Hunter controllers and will work with most other manufacturers' AC powered controllers. Soil-Clik can be programmed to shut down irrigation when it senses adequate moisture.

Backed by Hunter's 5-year warranty, the Soil-Clik is an effective water-saver either by itself or as a companion with Solar Sync® for an environmentally responsive solution.

SOIL-CLIK™ FEATURES & SPECIFICATIONS

Features

- Soil moisture level and status at a glance
- Shuts down irrigation when desired moisture level has been reached
- One-touch override allows soil moisture bypass for special conditions
- Low voltage outdoor enclosure powered by host controller
- Simple installation allows probe to be up to 300 m from controller
- Connect to Hunter sensor inputs, or use to interrupt common wires in virtually any 24 VAC irrigation system
- Use with X-Core®, Pro-C®, I-Core®, and ACC Clik sensor inputs
- Ideal companion sensor to Solar Sync®
- Warranty period: 5 years

Specifications

- Max distance, control module to controller: 2 m
- Max distance, control module to sensor probe: 300 m
- Input power: 24 VAC, 100mA max
- Output: Normally-closed dry contact closure
- Enclosure: NEMA 3R, indoor/outdoor

Probe Installation



Components

SOIL-CLIK Module

Height: 11,4 cm
Width: 8,9 cm
Depth: 3,2 cm
Power: 24 VAC, 100mA max
Wire Leads: 80 cm



SOIL-CLIK Probe

Diameter: 2,2 cm
Height: 8,3 cm
Wire to Probe: 300 m max
1 mm² Direct Burial Wire
Wire Leads: 80 cm



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Helping our customers succeed is what drives us. While our passion for innovation and engineering is built into everything we do, it is our commitment to exceptional support that we hope will keep you in the Hunter family of customers for years to come.


Gregory R. Hunter, President of Hunter Industries