

SOIL-CLIK®

Sensor: **Soil Moisture**

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®, ICC2 and 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

SOIL-CLIK Module

Height: 11.4 cm
 Width: 8.9 cm
 Depth: 3.2 cm
 Power: 24 VAC, 100mA max.
 Wire Leads: 80 cm



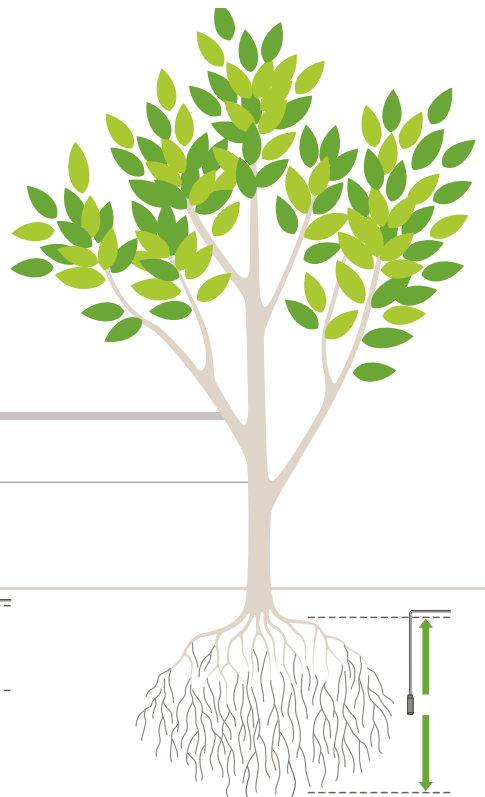
SOIL-CLIK Probe

Diameter: 2 cm
 Height: 8.3 cm
 Wire to Probe: 300 m max.
 1 mm² Direct Burial Wire
 Wire Leads: 80 cm

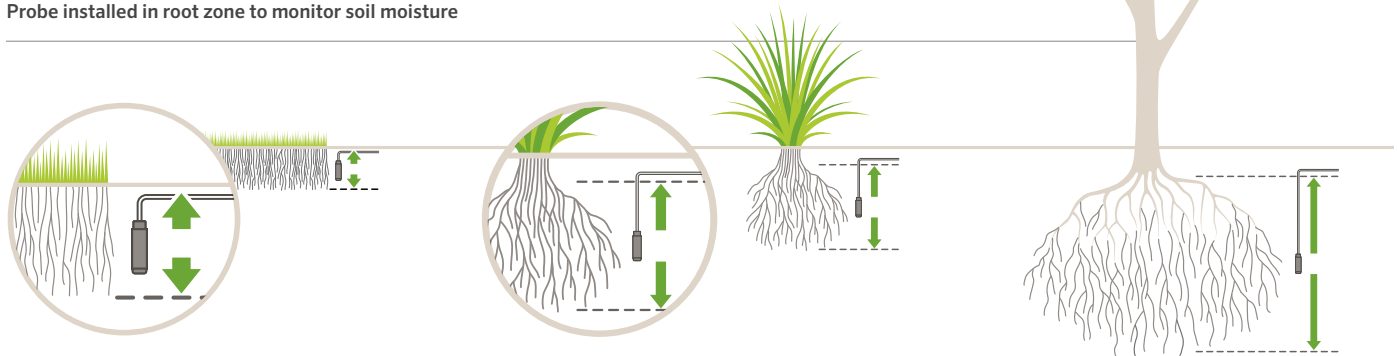


SENSORS

SOIL-CLIK	
Model	Description
SOILCLIK	Soil-Clik moisture sensor module and probe



Probe installed in root zone to monitor soil moisture



In turf applications, the probe should be placed in the root zone, approximately 15 cm deep (adjust for actual turf conditions).

For shrubs or trees, select a deeper depth that matches the root zone. For new plantings, choose a spot halfway down the root ball, adjacent to native soil.