

*The world's most simple, accurate, rugged, and reliable rain sensors*



Mini-Clik Rain Sensor

There's nothing more embarrassing—or more wasteful or costly—than an irrigation system that runs when it doesn't have to...in the rain. Mini-Clik<sup>®</sup> provides the simplest, most effective way to prevent sprinklers from coming on during or after precipitation. It easily installs on any automatic irrigation system, then shuts sprinklers off in a storm and keeps them off, automatically compensating for the amount of rainfall that occurred. Disks absorb water and expand proportionally to the amount of rain that fell (e.g., a small cloudburst would

result in little absorption, a 150 mm thunderstorm would lead to more absorption and expansion). As the moisture-laden disks expand, they eventually activate a switch that interrupts the circuit from the controller to the valves. Once dry, they contract and release the switch. Thus, Mini-Clik automatically resets without ever affecting your controller. There's no better way to ensure that a system isn't watering when it isn't necessary.



**Features & Benefits**

**Easily installs on any automatic irrigation system**

Versatile enough to work with all popular controllers

**Patented mechanism cannot be fouled by dirt or debris**

Reliable operation, no false shutdowns

**Adjusts to actuate at various rainfall quantities**

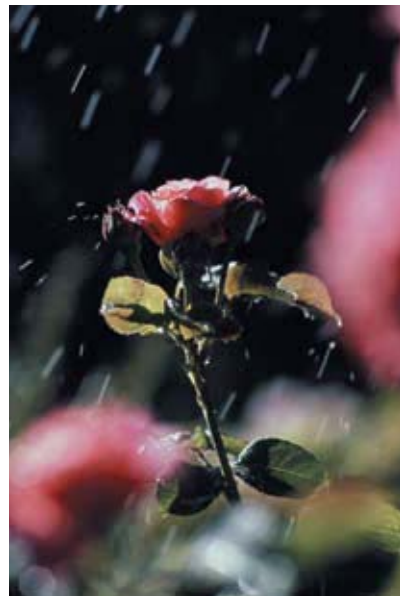
Set from 30 mm to 250 mm based upon your local conditions

**Includes 7.6 meters of 20 gauge two conductor wire**

Fast and easy mounting out of sight

**5-year warranty**

Your guarantee of dependable operation



**Why You Should Ask for a Genuine Mini-Clik Sensor:**

*Adding the patented Mini-Clik sensor to your system's irrigation controller is the easy way to make system operation truly automatic. By interrupting programmed watering during rainy periods, the Mini-Clik can save thousands of liters of water each season. Unlike other rain sensors, the Mini-Clik is accurate, reliable, and proven effective in lowering your water usage.*

## Models

MINI-CLIK – standard Mini-Clik model

MINI-CLIK-HV – code approved for liquid tight electrical fittings for 120 or 240 volt wiring applications

MINI-CLIK-C – ½" female threaded inlet at bottom

MINI-CLIK-NO – normally open switch

MINI-CLIK-C-NO – ½" female threaded inlet at bottom, normally open switch

## Dimensions

- Height: 12.7 cm
- Length: MINI-CLIK: 15.2 cm  
MINI-CLIK-HV: 19 cm

## Operating Specifications

- Switch Rating: 5 amps, at 125/250VAC (MINI-CLIK and MINI-CLIK-C)
- Wiring: MINI-CLIK and MINI-CLIK-C: Typically interrupts the common ground wire between the solenoid valves and the controller  
MINI-CLIK-HV: For use with high voltage irrigation systems, and systems using pumps drawing less than 10 amps peak  
MINI-CLIK-NO: for use with controllers that require a normally open sensor switch
- Included: 7.6 meters of #20 two conductor wire, two mounting screws, controller identification label, and detailed instructions
- UL listed

## Mini-Clik® Rain Sensors

All Mini-Clik rain sensors are UL Listed and available in three different models to accommodate your particular wiring needs.



### MINI-CLIK

The standard Mini-Clik model, for use in most applications. Constructed of high impact thermoplastic and aluminum. Simple click-stop settings accurately measure rainfall in quantities of 3 mm to 25 mm. Reset rate is adjustable.

Model: MINI-CLIK



### MINI-CLIK-C

Features a ½" female threaded inlet at the bottom to accommodate any type of conduit to enclose wire. Electrical PVC or plumbing PVC pipe can be used with this unit since it is intended for 24 volt applications.

Model: MINI-CLIK-C



### MINI-CLIK-HV

Adds in code approved liquid-tight electrical fittings for 120 or 240 volt wiring applications. Also includes 7.6 meters of 16 AWG installation wire. Integral bracket with supplied electrical fittings and conduit. Ready to mount on any standard junction box.

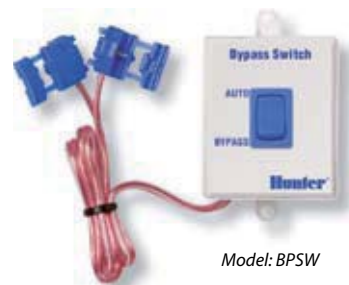
Model: MINI-CLIK-HV



By compensating for the effects of natural rainfall, the Mini-Clik saves water and typically pays for itself in just one season.

## Bypass Switch Box: Give Any Automatic Controller's Remote Sensors the Capability to Bypass

It's the easy way to put a system in the manual mode as would be needed during servicing and troubleshooting operations. Featuring a compact, heavy-duty switch mechanism, the Bypass Switch Box mounts quickly and easily with its no-strip wire connectors and supplied adhesive tape.



Model: BPSW

## SPECIFICATION GUIDE

EXAMPLE: **MINI-CLIK - HV**

MODEL	OPTIONS
MINI-CLIK	HV = High Voltage Model for 110/220VAC Applications C = Conduit Mount NO = Normally Open Switch

**Note:** For Mini-Clik® in Sensor Guard enclosure, specify SG-MC. To add Bypass Switch Box to any non-Hunter controller installation, specify BPSW with sensor. Bypass switch function is standard in all Hunter controllers.

## Mini-Weather Station: Control System Operation with Sensors for Wind, Rain, and Temperature

With the Hunter Mini-Weather Station you get each of Hunter's three different sensor devices in one single convenient unit. The Mini-Clik rain sensor shuts sprinklers off in a storm and keeps them off, automatically compensating for the amount of rainfall that occurred. The Freeze-Clik® prevents system activation by automatically stopping the flow of water when outdoor temperatures drop near freezing. The Wind-Clik® shuts off systems during periods of high wind, then automatically resets the system when conditions are more favorable. Easy to mount (it attaches to your controller with just two wires) and easy to use, the Mini-Weather Station takes all the guesswork out of when you shouldn't water.



Model: MWS-FR

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