

Hunter®

Mini-Clik® Rain Sensors

Mini-Clik®

*The World's
Most Simple,
Accurate,
Rugged and
Reliable Rain
Sensors*



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. And the simplest, most effective way to prevent your sprinklers from coming on during or after precipitation is the Hunter Mini-Clik®. Easily installed on any automatic irrigation system, Mini-Clik shuts sprinklers off in a storm and keeps them off, automatically compensating for the amount of rainfall that occurred. Disks absorb water and then expand proportionally to the amount of rain that fell (e.g., a small cloudburst would result in little absorption,

a thunderstorm with 6" of rain would lead to more absorption and thus more expansion). As the moisture-laden disks expand, they eventually activate a switch that interrupts the circuit from the controller to the solenoid valves. Once dry, they contract and release the switch. Thus, the Mini-Clik automatically resets without ever affecting your controller. Built to withstand the harshest conditions, there's no better way to ensure that your system isn't watering when it isn't necessary... no wonder the Mini-Clik name has been synonymous with rain sensors for more than two decades.

FEATURES & BENEFITS



Easily installs on any automatic irrigation system

Versatile enough to work with all popular controllers

Constructed of high impact thermoplastic

Built sturdy for years of trouble-free operation

Adjusts to actuate at various rainfall quantities

Set from 1/8" to 1" based upon your local conditions

Includes 25 feet 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 gallons of water each season. Unlike other rain sensors, the Mini-Clik is accurate, reliable, and proven effective in lowering your water usage.



Mini-Klik® Rain Sensors

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

MINI-CLIK



The standard Mini-Klik model, for use in most applications. Constructed of high impact thermoplastic and aluminum. Simple klik-stop settings accurately measure rainfall in quantities of 1/8" to 1". Reset rate is adjustable. Model: MINI-CLIK

MINI-CLIK-C



Features a 1/2" 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 18 inches 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

Specifications

- Height: 5"
- Length: MINI-CLIK: 6"
MINI-CLIK-HV: 7 1/2"
- Switch Rating: 10.1 amps, 1/4 HP at 125/250 VAC
- 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 with Unit: 25' of #20 two conductor wire. Also includes two mounting screws, controller identification label and detailed instructions.

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-Klik® 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.

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.



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-Klik rain sensor shuts sprinklers off in a storm and keeps them off, automatically compensating for the amount of rainfall that occurred. The Freeze-Klik® prevents system activation by automatically stopping the flow of water when outdoor temperatures drop near freezing. The Wind-Klik® 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.

