

Hunter®



Mini-Clik is the simple way to shut down systems during rainfall.

here's nothing more frustrating—or more wasteful or costly—than an irrigation system that runs when it doesn't have to...in the rain. Mini-Clik® provides the simplest, most cost-effective way to prevent sprinklers from operating 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 6" 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 waters only when it's necessary.



Features & Benefits

- Easily installs on any automatic irrigation system Versatile enough to work with all popular controllers
- Debris tolerant for reliable operation and no unnecessary shutdowns
- Can be set to shut system off from 1/8" to 1" of rainfall
- Mechanism cannot be fouled by dirt or debris Reliable operation, no false shutdowns
- Adjusts to actuate at various rainfall quantities Set from 1/8" to 1" based upon your local conditions
- Includes 25 feet of 20 gauge sheathed two conductor ULapproved wire Fast and easy mounting out of sight
- Optional user-installed metal gutter mount for Mini-Clik (order SGM)
- **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 to effectively lower your water usage.

Mini-Clik® Rain Sensor

Models

MINI-CLIK: standard Mini-Clik model **MINI-CLIK-NO:** normally open switch

 $\label{eq:mini-clik-c:} \textbf{MiNi-CLiK-C:} \ 1/2" \ female \ threaded \ inlet \ at \ bottom,$ $\label{eq:mini-clik-c-no:} \textbf{MiNi-CLiK-C-NO:} \ 1/2" \ female \ threaded \ inlet \ at \ bottom,$

normally open switch

MINI-CLIK-HV: code approved for liquid tight electrical

fittings for 110/220 VAC applications

Dimensions

• HEIGHT: 5 inches

• **LENGTH:** MINI-CLIK – 6 inches MINI-CLIK-HV – 7½ inches

Operating Specifications

• **SWITCH RATING:** 5 amps, at 125/250 VAC (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 -NO: For use with controllers that require a normally open sensor switch

- INCLUDED: 25 ft. of #20 two conductor wire, two mounting screws, controller identification label, and detailed instructions
- UL LISTED

MODEL	OPTIONS
MINI-CLIK	(blank) = No option HV = High voltage model for 110/220 VAC applications C = Conduit mount NO = Normally open switch

USER INSTALLED OPTION SPECIFY SEPARATELY

SGM = Optional gutter mount

EXAMPLES

MINI-CLIK	Mini-Clik rain sensor
MINI-CLIK - C	Mini-Clik rain sensor with conduit mount

A Variety of Models for Every Application

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 $\frac{1}{6}$ " to 1". Reset rate is adjustable.

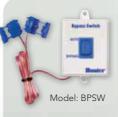


MINI-CLIK-C

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.

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.



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-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 to water.