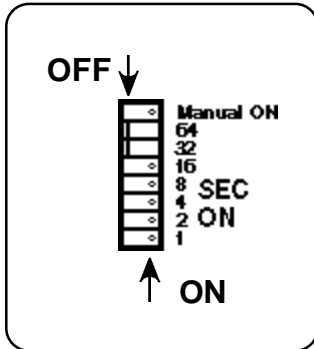


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3 STATION SOLID STATE IRRIGATION CONTROLLER

An Affordable Irrigation Controller that Automatically Adjusts
Irrigation Cycles with Changes in the **Solar Intensity!**



The "TEST DAY" LED will be lit when the solar cell is properly wired to the "SOLAR" input and the solar cell is registering sunshine.

The "SOLAR UNIT" LED will blink "on" then "off" then "on" then "off" as each solar unit is collected (this may take 30 seconds). At night, it will remain either "on" or "off" through the night.

**MAXIMUM:
TWO SOLENOID
VALVES PER ZONE**

**BUILT-IN
TRANSFORMER
(Included)**

**ALL WIRES
MUST BE
18-24 GAUGE**

**SIZE:
10" wide
10" tall
4" deep**



Part#	Description	Wght.	Price
6W003	SOLAR-GR 3	6#	\$ 399.00

IRRIGATION ON-TIME Set from 1 to 127 seconds in 1 second increments in SOLAR-MODE & MINUTES-MODE.
REPEAT INTERVAL (Irrigation Starts per Day) In the SOLAR-MODE set from 1 to 127 "Solar-Units", in 1 "Solar Unit" increments. Example: In Colorado Springs at solar noon on a clear winter day one "solar unit" (0.2 moles) will accumulate in about 5 minutes when set with the 'REPEAT X10' and Normal Days switches on. In the MINUTES MODE set from 1 to 127 minutes between irrigation starts. The SOLAR CELL must remain attached so the controller knows "daytime". The recommended starting repeat interval is 20 Solar Units in Solar Mode.
THERMOSTAT INPUT - - The thermostat will signal the controller for watering cycles based on temperature and will operate in both SOLAR and MINUTES MODE. It reduces the REPEAT INTERVAL as a percentage of what you have already set. This feature is used when this device is used for a misting controller.
POWER OUTPUT --- 24 VAC solenoid station outputs as indicated by the description. Each output will power up to 14 Watts of demand.