

# BATTERY POWERED CONTROLLERS

## Garden Hose Timers



- \*Flow rate up to 5 GPM
- \*Up to 24 start times per day
- \*Automatic and manual operation
- \*Watering duration from 3 to 120 minutes
- \*Timed manual modes
- \*Timed rain delay

A675CT.....\$ 40.00



- \* Garden hose thread
- \* 6 Button LCD display
- \* Watering durations in 1 minute increments
- \* Four start times per day
- \* Max 5.2 GPM
- \* Powered by one 9 volt battery
- \* 3 Year limited warranty

9001DC.....\$ 40.00

## Multi Valve Controller

### Applications;

- \* Commercial, residential and areas without power
- \* For sprinklers and drip systems
- \* For isolated areas

### Features;

- \* Four start times per day
- \* Watering durations in 1 minute increments from 1 minute to 12 hours
- \* 7 day programming schedule or intervals from 1 to 30 days
- \* Powered by two 9 volt alkaline batteries
- \* Manual irrigation cycle via the controller
- \* Completely waterproof
- \* Automatic, semi-automatic, and manual operation
- \* Approx. one year battery life.



**DC Valves**

### Single Station

- 710A-075 . with 3/4" valve .....\$ 85.00
- 710A-100 . with 1" valve .....\$ 88.00
- 710A-150 . with 1 1/2" valve ....\$137.00
- 710A-200 . with 2" valve .....\$148.00

### Four Station

- 740-000 .... with no valve .... \$85.00

# MISTING/PROPAGATION CONTROLLER

## Battery Controlled Misting

### Features;

- \* Powered by two 9 volt alkaline batteries
- \* Durations from 1 second up to 12 hours in 1 second increments
- \* Completely waterproof
- \* Digital display, blinking low battery indicator
- \* Automatic, semi-automatic and manual operation
- \* Hundreds of starts/stops per day in cyclical program

### Programs;

- A. Standard watering cycle: Seven day calendar with four start times per day
- B. Cyclical watering cycle: From 1 day up to 30 days with one start time per day
- C. Repeat watering cycle: From 1 hour to 23 hours
- D. Repeat watering cycle in one minute intervals with windows to start at a.m or p.m, and window to close at a.m. or p.m.



### Single Station

For Propagation

- 710AP-075...with 3/4" valve.....\$ 99.00
- 710AP-100...with 1" valve.....\$ 113.00

### DC Valves

# ELECTRIC VALVES FOR CONTROLLERS

## DC VALVES



Item#	Size	Price
710ADC-075 .....	3/4"	\$ 31.00
710ADC-100 .....	1"	\$ 33.00
710ADC-150 .....	1 1/2"	\$ 75.00
710ADC-200 .....	2"	\$ 79.00

## AC VALVES



**Netafim Dorot Brand Plastic**

Item#	Size	Volt	Pressure	Flow	Price
EV1	1"	24	3-150	1-40	\$ 20.00
EV1110	1"	110	3-150	1-40	\$ 42.00
EV15	1 1/2"	24	10-150	1-125	\$ 60.00
EV2	2"	24	10-150	1-175	\$ 79.00

# RAIN DIAL CONTROLLER

A general purpose irrigation controller for greenhouses, nurseries and agriculture fields.



6 Station Controller no valves .....# RD6..... \$ 115.00  
 9 Station Controller no valves .....# RD9..... \$ 160.00  
 12 Station Controller no valves ....# RD12.... \$ 210.00

### Features;

- \* Automatic, semi-automatic and manual operation.
- \* Weather-resistant, self-locking case with built-in 24 volt transformer.
- \* Pump start master valve circuit is standard.
- \* Seven day calendar or "skip day" schedules allow intervals from 1 to 15 days.
- \* Three independent programs that can run concurrently.
- \* Three start times per day per program for up to 9 daily start times.
- \* Station watering time; from 1 minute to 59 minute increments, or from one hour to 5.9 hours in one-tenth hour increments.
- \* Battery back-up keeps program and current time.
- \* Rain sensor compatible.

- \* **110 Volt AC power supply needed**
- \* **24 Volt Valve needed**
- \* **With outdoor casing**

# TORO EVOLUTION CONTROLLER



4 Station Controller#EVO-4AG .... \$ 147.00  
 4 Zone Module ..... #EMOD-4 ..... \$ 28.00  
 12 Zone Module ..... #EMOD-12 ..... \$ 90.00

- \* **110 Volt AC Power Supply**
- \* **24 Volt Valves**

### Accessories Part # Price

Accessories	Part #	Price
Smart Connect Plug-In Receiver .....	EVO-SC.....	\$ 67.00
Wireless Soil Sensor .....	PSS-SEN.....	\$ 55.00
Wireless Weather Sensor.....	EVO-WS.....	\$ 55.00
Wireless Handheld Remote.....	EVO-HH.....	\$ 55.00
Wireless Auxiliary Relay .....	EVO-AR.....	\$ 83.00

### Features:

- \* 4 Zones Expandable to 16 Zones
- \* Automatic and Manual Operation
- \* Weather-Resistant, Lockable Case
- \* Programmable Valve runtime from 1 second to 24 hours
- \* Operate up to 4 Valves at one time
- \* Capable of running 3 schedules in different time windows
- \* Can be used for Misting/Propagation Applications
- \* Capable of Programming Valves in seconds, minutes or hours intervals
- \* Loop Watering Optional
- \* Pulse Watering Optional
- \* WATER OFF Timer from 1-14 Days
- \* Rain Sensor Compatible
- \* Soil Sensor Compatible
- \* Wireless Handheld Remote Compatible

# STERLING SERIES CONTROLLER

### PROGRAMING FEATURES

- \* Six independent programs that can run concurrently.
- \* Up to 9 daily cycle starts per program; or, loop watering optional in all six programs for unlimited cycles.
- \* No limit on the number of programs to which a station can be assigned (all six if desired).
- \* Station timing adjustable from 1 minute to 24 hours in 1 minute increments. Seconds/minutes time base optional in all six programs. An illuminated LED lets you know if a program is in the seconds/minutes mode.
- \* Automatic, semi-automatic, manual, and timed manual operation.
- \* Programmable watering calendar. The watering calendar is factory set at 7 days, but can be changed to any length from 1 to 32 days.
- \* Programmable "system check" cycle that can be initiated at any station. Station "On" duration programmable from 1 minute to 15 minute (or, optionally, 1 to 15 second per station).
- \* Water budgeting feature to simultaneously change the watering duration of all stations within a program (1% to 255%). An illuminated LED lets you know if water budgeting is set at other than 100%.
- \* Single program option gives you the flexibility of having two or more programs scheduled, but limiting automatic operation to only that program at which the dial is set.

#sterling-4 ..... 4 Station..... \$ 350.00  
 #sterling-8 ..... 8 Station..... \$ 399.00  
 #sterling-12 ..... 12 Station..... \$ 430.00  
 #sterling-18 ..... 18 Station..... \$ 580.00  
 #sterling-24 ..... 24 Station..... \$ 710.00  
 #sterling-30 ..... 30 Station..... \$ 995.00  
 #sterling-36 ..... 36 Station..... \$ 1150.00

110 Volt AC  
**24 Volt Valves**

### Features;

- Program erase feature allows existing programs to be erased individually or all at once.
- Programmable pause of 1 to 59 seconds between stations to allow full valve closure before advancing to the next station.
- Programmable loop allows a program's watering cycle to continuously repeat for a desired period. Cycles can repeat immediately or after a programmed delay of 1 minute to 4 hours, 15 minutes.
- Rain sensor compatible

