



Agricultural Irrigation

**IBOC and MC Plus controllers available**



**Rain Dial Controller**

- 6, 9, 12 station outdoor models
- 7 day calendar "skip day" allows intervals from 1 to 15 days
- 3 independent programs (can run concurrently)
- Snap out controller module allows remote programming
- Weather-resistant plastic, locking cabinet with an internal transformer
- 3 start times per day per program for up to 9 daily start times
- Station watering time: from 1 to 59 min. in 1 min. increments or from 1 to 5.9 hours in 6 min. increments.

**Total Control**

- 6, 9, 12, 15, 18, & 24 station outdoor model
- 4 independent programs offer concurrent operation capability
- 7 day calendar, odd/even day or day interval options of 1 to 30 days
- Excluded day option, when used with the odd/even day option, allows selection of specific day(s) not to water
- Station run times of 1 min. to 10 hours in 1 min. increments
- 16 total start times
- Start-time stacking within each program
- Water budgeting feature changes all stations within a program from 10-200% in 10% increments
- Programmable "Rain Off" up to 7 days
- Programmable master valve On/Off per program
- Master valve/pump start circuit
- Non-volatile memory holds program through power failures of any duration



**Junior™ MAX**



3 independent programs with start time stacking. Program C can be set to a looping function (seconds for propagation/cooling) with programmable off period for day or night only operation. Sensor ports and rain sensor terminal. Real-time battery backup maintains accurate time. On board coin battery maintains program for up to 5 years. Indoor mount only. Standard station run times 1 minute to 4 hours in 1-minute increments (seconds in loop mode). 2 year warranty. And many more features.



**Weathermatic Smartline SL1600**

- Indoor/outdoor rated
- Modular 4 to 16 zones
- Dial Programming
- Backlit LCD
- Built-in Valve Locator
- On-Board Multi-Meter
- Master Valve/Pump Settings
- Manual Test Settings in Seconds
- Omit Times/Days/Dates
- Run Soak Settings
- Seasonal % Adjust by month
- Weather Based Watering with Optional On-Site Weather Monitor

**Superior Controls**



**Sterling Series**

- 6 independent programs
- 9 daily cycles or loop watering
- Seconds/min mode
- Sensor hook-up to control program 6
- 4, 8, 12, 18, 24, 30, & 36 stations available



**Mist Master**

- Independent station settings
- Station run times 1sec-4:15min
- Off times 1min-4:15 hours
- 3 independent programs
- 7 & 11 stations



**Model SC:**

- Run times 1 - 255 sec
- interval between programs 1 - 255 min
- Can do water cycling
- 1, 4, or 8 station.



Battery operated solenoids convert standard valves to battery operation. Available with 1, 4, or 6 station controller. Used in areas with no power.

## ORBIT



Battery operated timers for garden faucets. Program for multiple starts per day and for running during the week on set days. Manual timers available for automatic shut off.



Aqua Pro Controller/Valve 1" Valve and controller in one. 0.1gpm -28gpm flow range, 150 psi max operating pressure. Controller options up to 3 start times per day, 1 min to 11 hour 59 min run time. 9V battery to power. Motorized DC valve - more dependable than latching solenoids. Use in single station systems like medians, home gardens or where ever an extra valve is needed.



DC Valves used with Aqua Pro controller. Available in 1 (28 gpm), 1.5, or 2" (175 gpm). Adjustable pressure regulation module (shown to the right) available on the 1-1/2" or 2" Valves.

