

**TORO®****Count on it.**

# Rain Dial®

## Micro-Irrigation



### Application:

The Rain Dial family of hybrid controllers offers outstanding scheduling flexibility. The unique modular design makes programming, installation and servicing fast and easy. All these features make the Rain Dial controller ideal for small agricultural, commercial and industrial applications.

### 6, 9 and 12 station outdoor models

#### Features:

##### Flexible Programming

- Three independent programs offer concurrent operation capability
- Seven-day calendar or “Skip Days” interval options from one to 15 days
- Station run times from 1-59 minutes in 1-minute increments or 1-5.9 hours in .1-hour (6 min.) increments
- Three start times per program for up to nine daily start times
- Electrical surge protection (on both input and output lines) resists damage from lightning storms and power surges

##### Easy Operation

- Automatic, semi-automatic and timed-manual operation
- Modular design allows easy removal of control module without disturbing valve wiring
- Easy-to-read programming dial and large, self-prompting LCD



# Rain Dial®

6, 9, 12 station  
outdoor model

## Additional Features

- Self-diagnostic electronic circuit breaker overrides an electrical malfunction of a valve
- Battery backup keeps accurate time and maintains program during power failure
- Master valve/pump start circuit
- Weather-resistant plastic, locking cabinet with an internal transformer
- Wall mount
- UL and CSA listed

## Electrical Specifications

- Transformer input: 120 VAC, 60 Hz
- Transformer output: 24 VAC, 1.25 amps
- Maximum output per station: 24 VAC, .5 amp
- Maximum total output to valves: 24 VAC, 1.0 amp (including master valve)
- Battery backup: 9-volt alkaline battery (not included)

### Example:

How To Order:

A- RD 600 -EXT

| Model        | Number of Stations | Outdoor/Indoor Mount Options |
|--------------|--------------------|------------------------------|
| A-RD600-EXT  | 6                  | outdoor                      |
| A-RD900-EXT  | 9                  | outdoor                      |
| A-RD1200-EXT | 12                 | outdoor                      |

### Dimensions

Height: 7¾"

Width: 10¾"

Depth: 4"