

**TORO**

## SpecSheet

# Toro Remote™ 1000 Series

It should come as no surprise that the Toro Remote 1000 Series offers proven reliability so technically advanced it's actually easy to use. After all, what would you expect from Toro?

Our Remote 1000 Series saves time and money with installation ease — no trenching or field wiring required. Superior waterproofing and extended battery life, typically one year with one battery, make Toro Remote 1000 a leader in reliable performance.

The Toro Remote 1000 Series meets your specific applications and needs. It is perfect for median strips, high-traffic areas, or for upgrading or repairing a manual irrigation system. It has a low profile, LED indicator lights and a range of features to make the most of your budget while giving you the access and control you need. It's that simple.

The Toro Remote 1000 Series — technology so advanced, it's simple.



- Saves time and money
- Easy to use
- Hand-programmable unit
- Automatic irrigation without wires or outside power required
- Allows for Armchair Programming™

**Commercial****Residential****Municipal****Athletic**

## Toro Remote 1000 Series Battery-Operated Valve Controller

### Features

- Hand-programmable unit
- Fully encapsulated unit and battery pack for reliable, water-resistant operation
- Simple programming — 3 watertight buttons
- LED lights confirm program input and verify operation
- Low-profile 1½" (38mm) design — fits in all valve boxes
- Modular design allows for easy field program — simply remove the top module from valve box for easy access to the programming buttons
- Low power consumption — typically 1-year battery life
- International icon graphics with English captions for easy programming and manual operation
- Automatic and manual irrigation cycle capabilities
- Run time programmed in real time for maximum flexibility and ease of use

- Delay-start feature allows unit to be programmed for night-time automatic irrigation
- Default program (15 min/day) allows for quick set-up; just plug in the battery and walk away
- 1-year warranty
- Automatic watering day settings of 12 hours, 24 hours, 48 hours or 7 days
- Adapters available for all common brands of automatic irrigation control valves and manual anti-siphon valves
- Ideal solution to automate manual anti-siphon valves

### Specifications

- 4 irrigation cycle options: twice per day, once per day, once per 2 days and once per 7 days
- Run time: 6 seconds to 23 hours, 59 minutes — programmed in real-time
- Delay start: 0 hours, 4 hours, 8 hours or 12 hours
- Retains program for up to 2 minutes without battery installed
- Default program: 15 minutes of irrigation per day



- Fully encapsulated 6 VDC custom battery
- Dimensions: 3" x 2½" x 1½" (76mm x 63mm x 38mm)
- Pressure limit: 150 PSI (10 bars)
- Operating temperature: 32° to 122° F (0° to 50° C)
- Weight:
  - Remote: 5¼ ounces (150 g)
  - Battery Assembly: 1½ ounces (40 g)
- Compatible with Toro Flo-Pro Series, 252 Series, P-220 Series, 210 Series and 220 Series with special adapters
- One-year battery life for typical operation
- UL, CE and CUL approved

**TVA12\*:** Adapts all Toro P-220, 210 and 220 Series valves, Irritrol, Hit and Bermad valves

**TVA15:** Adapts Rain Bird valves

**TVA16:** Adapts Toro Flo-Pro valves

**TVA18:** Adapts Toro 252 valves

**TBAT10:** Battery pack for Remote 1000

*\*The TVA12 fits all Irritrol adapters to automate manual Champion anti-siphon valves.*

*Note: Specifications subject to change without notice.*

*For more information, contact your local Toro distributor.*



## Specifying Information

Model	Description
Remote 1000	Battery-Operated Valve Controller



The Toro Company • Irrigation Division • An ISO 9001-Certified Facility  
• PO Box 489 • Riverside, CA • 92502 • Phone (800) 664-4740 • [www.toro.com](http://www.toro.com)

