

FACT REPORT

Install Confidence.
Install Rain Bird®
ESP-TM Controllers.



970 West Sierra Madre Avenue
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Install Ease of Programming. Install Ease of Programming.

Incorporating the proven features of the ESP series, the ESP-TM family of hybrid controllers is easy to use, yet boasts water-saving features not found on competitively priced products. And with the Rain Bird® name, you're working with the most reliable and durable controller on the market.

Designed for residential landscapes and tract housing developments, the ESP-TM is a snap to install. And your customers will love how easy it is to program. Because the ESP-TM's dial is so user friendly, you can walk them through nearly any programming question over the phone.

Its sleek, compact design makes it a favorite among homeowners, while Rain Bird's quality components keep the ESP-TM operational year after year, even in severe conditions.

Quality means Reliability.

You can't afford a subpar controller. The ESP-TM controller draws its dependability from its premium components and durable construction. Additional features that keep you up and running include:

- Battery backup that maintains program memory and timing accuracy during power outage
- Surge protection for microcircuitry and each valve station
- An intuitive programming interface
- A comprehensive three-year warranty

Extra Simple Programming (ESP)

The name says it all. As a hybrid with entry-level pricing, the Rain Bird® ESP-TM maintains proven programming features of the ESP family of controllers:

- Programmable day-of-week watering schedule
- Independent dual programming
- Easy-to-understand a.m./p.m. clock
- Large, self-prompting LCD
- Manual start/advance capability for semiautomatic operation
- 2-, 3- or 5-day fixed or 7-day variable cycles

Ease of Installation

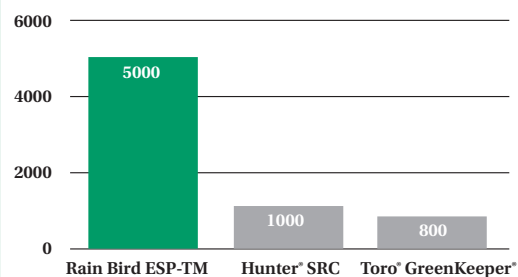
Rain Bird designed the ESP-TM with key features that minimize setup time and provide ease of installation:

- "Flip strip" terminal permits valve wire hookup without screws
- Wiring skirt for clean, professional installation
- User-friendly interface with solid dial clicks and a large, readable LCD
- Mounting templates for flawless fit
- Quick reference guide and programming chart with the answers you need
- Layered unit construction allows for easy access to wiring post installation

Advanced Surge Protection

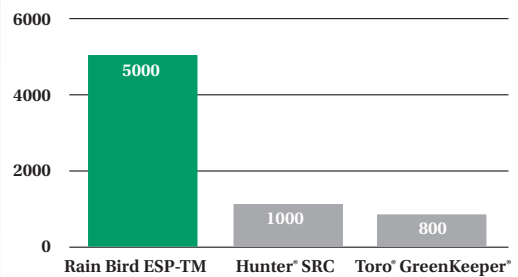
Every surge generated from a lightning strike or man-made disturbance weakens an unprotected controller's circuitry. The following charts show the Rain Bird ESP-TM's superior surge protection as compared to the competition:

Station-to-Station: Single Surge*



Note: Single surge applied between a station output terminal and the valve common terminal. This is the most common source of controller failure during lightning strikes.

Station-to-Valve Common: Single Surge*



Note: Single surge applied between two station output terminals.

* Results show the highest voltage level without any adverse effect on controller operation for 20 hits. Voltages shown are voltages generated by the testing equipment. No external grounding was used during the test.

The Rain Bird ESP-TM is not built to withstand a direct lightning strike. All tests conducted at Rain Bird's Controls Manufacturing Division. Test results reflect a comparison of Rain Bird products with those of its principal competitors produced in the first half of 2005.

Choose the residential controller you and your customers can trust. The Rain Bird ESP-TM. Call 1-800-RainBird (U.S. and Canada only) or visit www.rainbird.com for the name of your authorized Rain Bird distributor.

