

IRRIGATION

WATER CONSERVATION PRODUCTS TAKING CENTER STAGE

Controversy over global warming and the use of our fresh water resources has led to a massive effort to produce conservation oriented products for our industry. In leading the charge to reduce water waste, STI now offers an array of products designed to meet this environmental challenge. Here are some choices that contractors can now offer their customers:



- Toro IntelliSense ET Controllers - the only controller on the market that has been tested by CIT to be 100% water use efficient; IntelliSense receives a daily ET update via satellite signal from local weather stations
- Toro & Irritrol Rain and Rain/Freeze Sensors - fast, easy to install wireless sensor shuts off the irrigation system in the event of freezing temperatures or measurable rainfall
- Toro PRX Spray Heads - shuts off the flow through the head if the riser is broken off or the nozzle is removed
- Toro Adjustable Pattern Spray Nozzles - configure each head to match the shape of the area to be watered
- High-Efficiency Netafim Drip & Micro Irrigation - less evaporative or wind-blown water loss when water is applied at or below ground level



For more information, product demonstrations or a site consultation for these products, contact your nearest STI branch.

WATERING TIPS FOR A HEALTHIER LAWN

Please Share the Following Guidelines with Your Employees and Your Customers



- **Water at the Optimum Time:**
When the sun is down, winds are calm; reduces evaporation losses
- **Water Only When Needed:**
Water deeper, less frequently for healthier root system growth, disease resistance
- **Adapt Your Schedule to the Weather & Season:**
It changes!
- **Schedule Each Zone Individually:**
Sun, shade, plant types, slopes - all affect your watering needs
- **Inspect Your System Monthly:**
For broken heads, leaks, sprinkler settings
- **Adjust Sprinkler Heads:**
To avoid overspray into paved areas, buildings or unplanted natural areas
- **Get a Professional System Audit:**
To make sure your system waters evenly without waste
- **Consider "Smart" Technology:**
Moisture sensors, ET controllers adjust to each site's specific water needs
- **Install a Rain Sensor Shutoff:**
Simple, effective method to prevent wasteful, unnecessary watering
- **Use Low-Volume Drip Irrigation:**
Highly efficient method of placing water exactly where it's needed

TORO INTRODUCES THE TDC 2-WIRE SYSTEM

Toro's newest control system utilizing 2-wire technology is now available. The unique DC system allows for very long runs of the 2-wire cable (up to 15,000') while maintaining the ability to operate up to 20 valves simultaneously (assumes adequate water source). Installation is simpler than any other system on the market, with the Toro TDC automatically confirming decoder installation and operation upon startup.

TORO TDC CONTROLLER IN LOCKING, WALL MOUNT ENCLOSURE



TORO TDC DECODERS IN 1, 2 & 4 STATION VERSIONS

Other special features include:

- Operate up to 200 valves
- Upgradeable to Sentinel Central Control
- Save power with DC latching solenoids
- Save money with smaller 2-wire cable (14 gauge)
- 1, 2 or 4 station decoders with built-in surge protection

CALL STI TODAY FOR A SITE CONSULTATION