

TOTAL CONTROL® SERIES HYBRID

6, 9, 12, 15, 18 AND 24 STATION
OUTDOOR/INDOOR*



SO EASY TO USE,
YOUR ONLY CALLBACK WILL BE
A THANK YOU.

KEY FEATURES & BENEFITS

FOUR INDEPENDENT PROGRAMS OFFER CONCURRENT OPERATION CAPABILITY-
For scheduling flexibility

SEVEN-DAY CALENDAR, ODD/EVEN DATE OR DAY-INTERVAL OPTIONS OF ONE TO 30 DAYS
Provides the flexibility to meet water restrictions or plant water requirements

PROGRAMMABLE MASTER VALVE ON /OFF PER PROGRAM
Provides the flexibility of running some programs with a booster pump and some without

NON-VOLATILE MEMORY
Holds program during power failures for reliable operation

FLEXIBLE STATION RUN TIMES AND START TIMES
To meet a broad range of watering requirements

6-, 9- AND 12-STATION MODELS HAVE 12-STATION TERMINAL BOARDS; 15-, 18- AND 24-STATION MODELS HAVE 24-STATION TERMINAL BOARDS
Allows increase of station count simply by changing face panel module

SENSOR HOOKUP WITH BYPASS SWITCH COMPATIBLE WITH THE RAINSENSOR™ SERIES
Saves water by shutting off the system during rain

*15-, 18- and 24-station controllers are available in outdoor models only

The Total Control® family of hybrid models is proof that advanced design controllers don't have to be complicated. Developed to meet a wide variety of watering requirements, the easy-to-program Total Control Series is available in models ranging from 6 to 24 stations. Programming flexibility is provided by four independent programs, 16 total start times and a 365-day calendar for odd/even day scheduling. A large, easy-to-read display and simple dial make operation fast and easy. And, Total Control's unique modular design ensures convenient on-site or "armchair" programming, hassle-free panel changeouts and upgrades, and immediate access for simple servicing. For added reliability, Total Control features electrical surge protection on both input and output lines, backed by a five-year warranty.

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ADDED FEATURES

- User-friendly, 10-position programming dial and large, easy-to-read display
- Excluded-day option, when used with the odd/even date option, allows selection of specific day(s) not to water
- 365-day calendar for odd/even day programming
- Start time stacking within each program
- Water budgeting
- Programmable "Rain Off" up to seven days
- Automatic, semi-automatic, manual and timed-manual operation
- Self-diagnostic circuit breaker identifies and bypasses an electrical malfunction on a valve
- Electrical surge protection (on both input and output lines) resists damage from lightning storms and power outages
- Battery backup keeps accurate time for up to 90 day during power failures
- Valve test terminal for easy valve identification
- Weather-resistant, plastic key-lock cabinet with an internal transformer (outdoor models)
- Durable plastic cabinet with an external transformer (indoor models)
- Wall mount
- UL and CSA listed (6-, 9-, 12-, 15-, 18-station models)
- UL and CUL listed (24-station model)
- Five-year warranty

OPERATING SPECIFICATIONS

- Station run times: 1 minute to 10 hours in 1-minute increments
- Start times: 16 total starts assignable to any program
- Watering schedule: 7-day calendar, odd/even date or interval option of 1-30 days
- Water budgeting: 10-200% in 10% increments

DIMENSIONS

	OUTDOOR	INDOOR
H	8½" (216mm)	7½" (191mm)
W	10½" (267mm)	9½" (241mm)
D	5" (127mm)	4¼" (108mm)

ELECTRICAL SPECIFICATIONS

- Electronic circuit breaker: 1.25 amps minimum holding
- Maximum output per station: 24 V ac, .5 amp
- Maximum output to valves: 24 V ac, 1.25 amps (including master valve)
- Battery backup: 9-volt alkaline battery (not included)
- **Outdoor**
 - Transformer input: 120 V ac, 60 Hz (220/240 V ac, 50 Hz)
 - Transformer output: 24 V ac, 1.67 amps
- **Indoor**
 - Transformer input: 120 V ac, 60 Hz (220/240 V ac, 50 Hz)
 - Transformer output: 24 V ac, 1.25 amps

OPTIONAL ACCESSORIES

- RS1000 Wireless Rain Sensor
- RFS1000 Wireless Rain/Freeze Sensor
- RS500 Wired Rain Sensor
- SR-1 Pump Start Relay

SPECIFYING INFORMATION

MODEL	NUMBER OF STATIONS	
TC-6EX-B	6	OUTDOOR
TC-9EX-B	9	OUTDOOR
TC-12EX-B	12	OUTDOOR
TC-15EX-B	15	OUTDOOR
TC-18EX-B	18	OUTDOOR
TC-24EX-B	24	OUTDOOR
TC-6IN-B	6	INDOOR
TC-9IN-B	9	INDOOR
TC-12IN-B	12	INDOOR



TC-6IN-B