Fritrol® Get more done[™]

RAN DIAL[®] R S HYBRID

6, 9, AND 12 STATION Outdoor/Indoor



We've upgraded these popular, long-standing controllers with a host of new features. The new Rain Dial-R now offers exceptional scheduling for speed of programming and remote compatibility for easy, on-site maintenance . Additional features also provide more pump control for water well and booster pump applications. And best of all, the new Rain Dial programs just like the original. Use only the new features you need. Irritrol. Get more done.

PROGRAMS JUST LIKE THE ORIGINAL!

SO EASY TO USE, your only callback will be **A THANK YOU**.

KEY FEATURES & BENEFITS

REMOTE CONTROL READY Compatible with CMR-KIT or KSR-KIT-K remote kits

RAIN SENSOR READY Sensor bypass switch and terminal for sensor hookup

THREE INDEPENDENT PROGRAMS Programming flexibility to meet the needs of a wide variety of plant material on the landscape site

THREE WATER DAY CHOICES

- Any day of the week, skip days or odd/even dates - Skip days and odd/even dates have day exclusion option

WATER BUDGETING

For quick changes to the watering durations of all stations on a program at one time or pre-set a change in water budget for each month.

365-DAY CALENDAR FOR ODD/EVEN DATE WATERING Meets the Odd/Even date watering mandates

often used for landscape water reductions
WATER WELL RECOVERY (DELAY

BETWEEN STATIONS) Option of pump circuit ON or OFF during delay

MASTER VALVE/PUMP START CIRCUIT ASSIGNABLE PER STATION Stations requiring a booster pump can be supplied while other stations can run on street water pressure

TEST ALL STATIONS PROGRAM Allows a quick test of all stations from lowest to highest number

PROGRAM STACK OR OVERLAP OPTION Allows three programs/stations on at once or restricts operations to no overlapping station runs

SNAP-OUT FACE PANELS

6, 9 and 12-station models all have 12-station terminal boards allowing interchangeable front panels to change station number



ADDED FEATURES

- Automatic, semi-automatic and manual operation
- Weather-resistant plastic, key-lock cabinet with an internal transformer (outdoor models)
- Durable plastic cabinet with an external transformer (indoor models)
- Electrical surge protection (on both input and output lines) resists damage from lightning storms and power surges
- Self-diagnostic circuit breaker
- Rain sensor terminals and bypass switch
- Clear/erase memory by program
- Five-year warranty

OPERATING SPECIFICATIONS

- Station run times: 1-59 minutes in 1-minute increments or .1-5.9 hours in .1-hour (6 minute) increments
- Start times: 3 per program per day for 9 starts total
- Watering schedules per program:
 - Any day of the week
 - Skip days from 1 to 31 days between irrigation days
 - Odd or even date watering

ELECTRICAL SPECIFICATIONS

- Transformer input: 120V ac, 60Hz (220/240V ac, 50Hz available internationally)
- Transformer output: 24V ac, 1.25 amps
- Maximum output per station: 24V ac, .5 amps
- Maximum output to valves: 24V ac, 1.0 amps (including master valve/pump start circuit)
- Battery backup for "armchair" programming and keeping current time and date: 9-volt alkaline (not included)
- UL and CSA listed

DIMENSIONS

- Outdoor: H: 13", W: 7", D: 4 ¹/4"
- Indoor: H: 12 ¹/8", W: 6 ¹/8", D: 3"

OPTIONAL ACCESSORIES

- RS1000 wireless rain sensor
- RFS1000 wireless rain/freeze sensor
- RS500 wired rain sensor
- SR-1 pump start relay
- CMR-KIT remote system
- KSR-KIT-K remote

SPECIFYING INFORMATION

MODEL	NUMBER OF STATIONS	CONFIGURATION	
RD - RAIN DIAL	600 - 6 Station 900 - 9 Station 1200 - 12 Station	EXT - Outdoor INT - Indoor MOD - Module	R - Rain sensor ready

REMOTE CONTROL COMPATIBLE

