

Product Specifications

Galcon AC 24-8 Controller

3 Programs (A B C) Weekly or Cyclic

Each program can operate from 1 valve up to 24 Valves

Single Valve Independent Program

Up to 24 Programs, Independent program per one valve-
Option

- ❖ 8, 12, 16, 20 and 24 Stations.
- ❖ Weekly program – selected days of the week.
- ❖ Start times: Four (4) starts per each daily program.
- ❖ Watering time range: on (1) minute up to 9 hours.
- ❖ Cyclic program – 1 day up to 30 days cycle.
- ❖ Automatic, semi-automatic and manual irrigation.
- ❖ Built in Self Test of all valves upon user request.
- ❖ Programmable “Rain Off” period up to 240 days.
- ❖ Master Valve/Pump.
- ❖ Programmable Fertilization Valve.
- ❖ Programmable Lighting Control.
- ❖ Large and clear Liquid Crystal Display (LCD).
- ❖ Built-in 240 VAC transformer
- ❖ One-step; erase function of all previous programs.
- ❖ One housing for 8 stations up to 24 stations.
- ❖ Friendly programming using a 16 position selector switch.
- ❖ “Four Valve Module” Allows for expanded capability up to 24 stations.
- ❖ Expanded capability by the user in the field.
- ❖ Self Diagnostic circuit breaker identifies and overrides an electrical malfunction of a valve.
- ❖ Two stage primary and secondary surge protection (mod. 24 stn.)
- ❖ The 9 V alkaline batteries provide enough power to allow programming of the controller.
- ❖ The controller has a permanent memory for the program and will store the programs for 8 years. The battery will maintain the clock during power failure (up to 90 day).
- ❖ Water Budget for each program (100 > 10%).
- ❖ Rain Sensor.
- ❖ STACKING PROGRAM: If several watering cycles overlap in the same program, the controller will automatically make the start time slip until the former cycle is completed.
- ❖ Input, 240 VAC 50Hz.
- ❖ Max output per station: 24 VAC 0,2 Amp.
- ❖ Max. Total controller output (including master valve): 24 VAC – 0.83 Amp.

