





Pro-C

A complete family of full-featured residential and light commercial controllers

Indoor

Outdoor

o need to bring along a variety of different-sized controllers to see which one is best for the job. With its ability to customize to the particular size you need (from 3 to 15 stations), the Pro-C will always be the right choice. A modular system also makes inventory a breeze—there are only three different units to stock (indoor cabinets, outdoor cabinets, and station modules). But,

modularity isn't all this controller has to offer, with great features such as three programs with multiple start times, independent day scheduling options, "one touch" manual start and rapid advance, a programmable event day off, robust heavy-duty locking plastic cabinet, and superior surge protection. Pro-C: delivering maximum flexibility for landscapes that require a minimal number of stations.

Features & Benefits



Versatile modular design

Simplified inventory management; easily customize unit to desired number of stations

Large LCD display for simplified programming

Easy to read for schedule review and entry

Three programs (A,B,C) with multiple start times

Independent programming handles many different watering requirements

Choice of independent day scheduling options

Days of the week, odd/even, or 31-day interval for maximum flexibility

Global water budget/seasonal adjustment

Easily change run time of all zones from 10% to 150%

Non-volatile memory

No battery required for backing up programs and current date and time; holds programs indefinitely; excellent insurance against unreliable power

Superior surge protection and self-diagnostic short circuit protection

Microcircuits are protected from electrical spikes, no fuses to worry about

Remote control ready

Supplied with connection for SRR and ICR remote controls

Models

PC-300i — base model indoor plastic cabinet with plugin 120VAC transformer, expands to 15 stations

PC-300 – base model outdoor locking plastic cabinet with 120VAC transformer, expands to 15 stations

PCM-300 — 3-station plug-in module for use with any PC controller model

PCM-900 — 9-station plug-in module for use with any PC controller model (expands Pro-C station capability to 15 stations with 1 PCM-300 installed)

Dimensions

- Indoor Model: 8.3" H x 9.6" W x 3.7" D
 (21.1 cm H x 24.4 cm W x 9.4 cm D)
- Outdoor Model: 8.9" H x 9.9" W x 4.3" D
 (22.6 cm H x 25.1 cm W x 10.9 cm D)

Specifications and Features

- Outdoor models, 120VAC transformer with internal junction box
- Indoor model, 120VAC three prong plug-in transformer
- Station output 24VAC .56 Amps
- Transformer output 24VAC 1.0 Amps
- Capable of operating equivalent of 3 solenoids simultaneously
- Operating Temperature: 0 to 150° F
- · NEMA rated outdoor cabinet
- UL Listed
- 4 start times per program for repeat watering needs
- Up to six hours run time on each station
- Automated chronological ordering of start times/ start time stacking
- 365-day calendar with leap year intelligence
- Programmable event day off allows specific day(s) to be designated as always "off"
- Rain Sensor bypass switch compatible with microswitch based sensors, displays when sensor is active
- Programmable delay between stations of zero seconds to 4 hours for well recovery or slow-closing valves
- Programmable rain delay for 1 to 7 days
- Compatible with Hunter's SRR and ICR remote control system
- Programmable pump/master valve circuit by station
- Hunter Quick Check™ helps troubleshoot field wiring problems
- Test program feature allows for quick system checks
- Central control compatible with Hunter IMMS™
- Automatic module recognition; automatically identifies stations when modules are installed or removed
- Non-volatile memory backs up watering programs and current date and time
- Electronic short circuit protection; detects and skips shorted stations, no fuse to replace

Removable Face Plate: The Power of Desktop Programming is in Your Hands

With the removable face plate on the Pro-C controller, simply detach the front panel of the unit and perform programming functions from a variety of different locations. Take the face plate with you and walk around the yard as you set the program (visiting each different zone as you program it). Program the controller from the comfort of your office before



taking it to the customer's site for installation. Or, hand the panel over to your customer during installation and let them sample the programming features.

Modules: Custom-size Controller to the Project

It's designed to fit virtually any residential or light commercial need. It's designed for flexibility right at the job site. It's designed to keep an

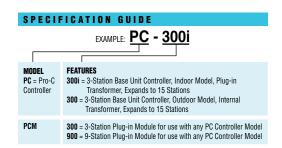
installer's inventory to a minimum. What is it? It's the modular design of the Hunter Pro-C controller. Beginning with a 3-station base unit, you can expand the controller up to 15 stations. Thus, a

contractor no longer needs to stock ten different types of controllers (3-, 6-, 9-, 12-, and 15-station units in both indoor and outdoor models)...he simply needs to keep on hand just four items (indoor and outdoor Pro-C base units and 3-station and 9-station modules).



The Flexibility to Cover Particular Program Needs

If your landscape is a particular one, with its own quirky requirements, the Pro-C is just the controller to handle that little prima donna. No other controller has more flexibility in its programming options. Need multiple daily waterings? How about 3 independent programs and 4 start times per program. Deep soaking needs? The Pro-C offers long station run times. Irrigation restrictions in your area? Choose from day of the week, interval watering, or true odd/even scheduling. There's even an "event day off" feature that designates specified days of the week for non-watering (perfect for regular maintenance or special events).





PRO-C QUICK REFERENCE CHART			
Desired Station Configuration	Order Base Unit	Plus Number of Modules	Specify as:
3 Zone	PC-300 or PC-300i	no module needed	PC-300i or PC-300
6 Zone	PC-300 or PC-300i	one PCM-300	PC-600i or PC-600
9 Zone	PC-300 or PC-300i	two PCM-300	PC-900i or PC-900
12 Zone	PC-300 or PC-300i	three PCM-300	PC-1200i or PC-1200
15 Zone	PC-300 or PC-300i	one PCM-300 and one PCM-900	PC-1500i or PC-1500