

Pilot-FC

Reliable Field Control Packed With Features

KEY BENEFITS

- 5 languages
- Up to 80 station outputs in 10-station increments
- Up to 3 Hunter golf valve-in-head rotors per station output
- Up to 18 simultaneous Hunter golf valve-in-head rotors per controller
- 32 automatic schedules with 8 start times per schedule
- Exclusive Safety-Toggle™ mechanical on-off-auto station switches
- 1-31 day skip-day scheduling
- One-touch rain shutdown up to 30 days or indefinitely
- One-touch Safety-Pause™ with 30 minute safety timer
- 1-300% runtime seasonal adjustment
- +30/-30 minutes start time seasonal adjustment



POWER SUPPLY INPUT

- Supply wires must be 1,85 mm² or larger
- 120/230 VAC at 60/50 Hz
- 2 amps maximum at 120 VAC
- 1 amp maximum at 230 VAC

POWER SUPPLY OUTPUT

- Station output: 0.56 amps at 24 VAC
- 24 VAC Hot Post™ output: 420 mA at 24 VAC
- Solenoid capacity: 3 standard 24 VAC Hunter golf valve-in-head rotors per output, 18 maximum simultaneous stations

RADIO SYSTEMS

- UHF Radio: 450-475 MHz
- License Free Radio: 915MHz (US) and 2,4GHz (international)
- Hardwire

WIRED SYSTEMS

- GCBL: Shielded two twisted pairs, 0,82 mm²
- GCBLA: Armored, shielded two twisted pairs, 0,82 mm²



PILOT-FC Plastic Pedestal

PILOT-FI Field Interface *

| | PILOT-FC Plastic Pedestal | PILOT-FI Field Interface * |
|---------------|----------------------------------|-----------------------------------|
| Height | 100 cm | 30 cm |
| Width | 60 cm | 30 cm |
| Depth | 44 cm | 11 cm |
| Weight | 32 kg | 2 kg |

* One Pilot-FI is required with any central control system to link the central computer to the field equipment

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<https://hunterirrigation.com/en-metric/irrigation-product/golf-central-control/pilot-fc-122324>