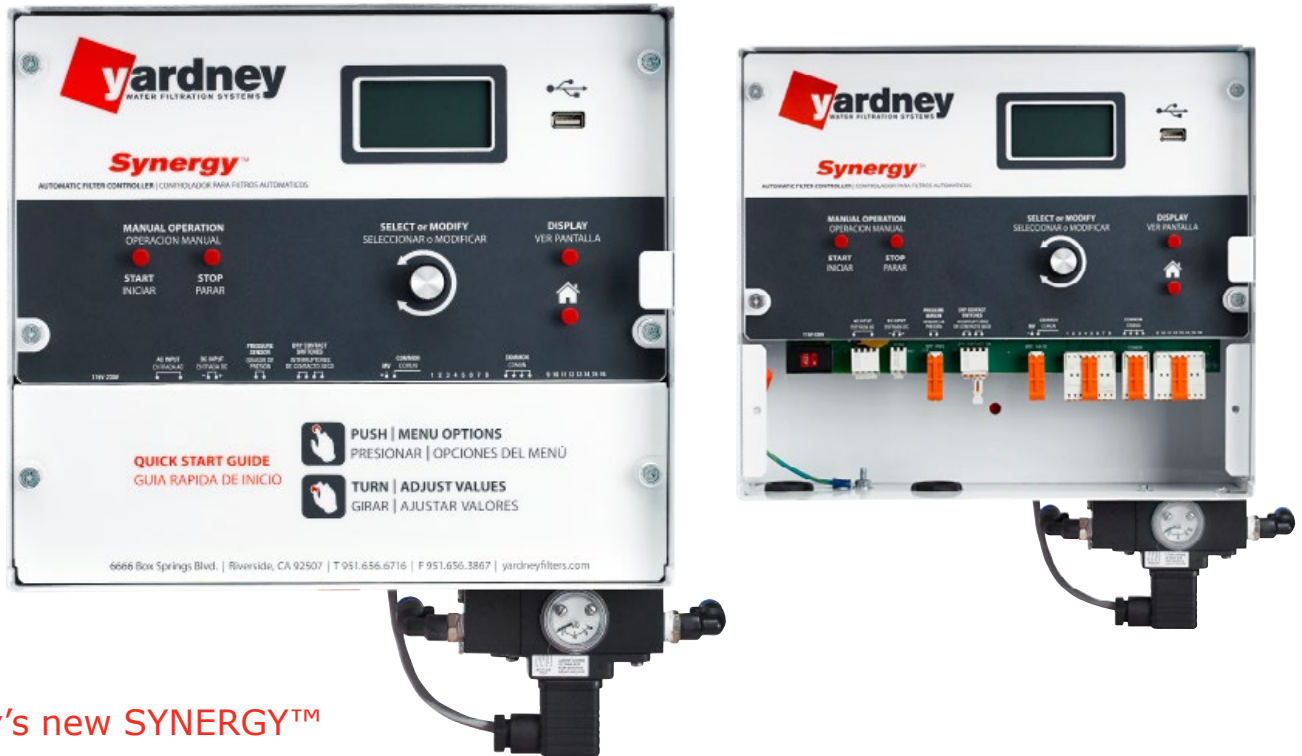


# Synergy™ Automatic Controller



## Yardney's new SYNERGY™ Automatic Controller Features:

- 16-station output
- Operates up to 2 valves per station plus a master valve
- Selectable input power: 110V AC, 220V AC, or 12V DC
- Backwash on time stamp, elapsed time or pressure differential
- Programmable filter-backwash frequency, duration and delay
- Manual start with station advance and stop
- Water and bug resistant enclosure
- Pre-dwell 0-5 minutes
- Alarms events displayed on digital screen display including output terminals for light and/or siren
  - Continuous backwash
  - Short circuit of solenoid
  - High pressure with automatic pump shutdown
  - Faulty panel
  - Faulty pressure differential switch
- 72-hour power backup in the event of a power outage
- Digital display with selection of English or Spanish
  - Real-time hours and minutes
  - Number of backwash events
  - Number of backwash events within a time period
- Wire loom block for quick and easy solenoid wire installation and removal
- USB port for historical data logging
- Made in the USA



Phone: 951.656.6716  
Toll-Free: 800.854.4788  
Fax: 951.656.3867  
info@yardneyfilters.com

[www.yardneyfilters.com](http://www.yardneyfilters.com)