

# Ultra Automatic Controller Expandable Stations

#### The Yardney Ultra automatic controller is

a simple and easy-to-use backwash filter controller. The filter control system design features user selection flexibility of power source input, number of station outputs, AC/DC or latching solenoids. The controller incorporates elapsed time monitoring as well as pressure differential activation with filter system backwashing activity reported through the backwash cycle counter program. The Ultra is available with up to sixteen stations.





## Application

Initiates backwashing on all applicable Yardney Water Filtration Systems including Sand Media, Multi-Media, Granular Activated Carbon and Maxi-Flush systems

### Advantages

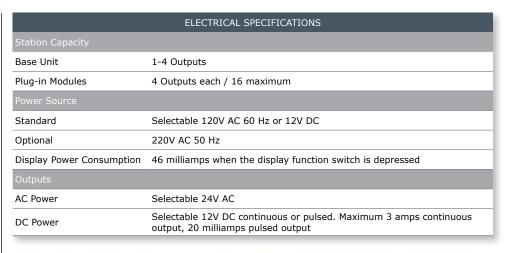
- Four-station base unit is expandable to sixteen stations using 4-station plug-in expansion modules
- Operates up to 2 valves per station plus a master valve
- Selectable input power: 110V AC, or 12V DC (Optional 220V AC)
- Flush activation based on elapsed time and/or pressure differential

- Programmable filter backwash frequency, duration and delay
- Backwash cycle counter
- Manual start with station advance and stop
- Lockable rain-tight outdoor enclosure
- Three year limited warranty

### LED display provides the following status information:

- Elapsed time differential
- Pressure differential activation
- Backwash cycle counter
- Filter operating status between backwashes
- Active station number during backwash cycle
- Dwell status (active/ inactive)

The backwash cycle may be manually initiated, station advanced or stopped as needed.







Made in USA

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