



INTELLIGENT CONTROLS

MODEL PS-420

TECHNICAL SPECIFICATIONS:

- LCD display with intuitive status indicators
- Green arrow indicator to initiate wash cycle; pause function to temporarily halt cycle mid-operation
- Real-time wash tank temperature readout
- Wash cycle countdown timer
- Sanitizer cycle countdown timer
- Continuous high and low water level monitoring for wash tank
- Continuous high and low water level monitoring for sanitizer tank
- Automatic forced water change every 4 hours during standard wash cycle; wash action halts and cannot resume until wash tank drains below the low-water sensor
- Wash tank change interval adjustable to 5 or 6 hours
- Standard wash cycle operating temperature: 115°F
- Deep Cleaning Cycle: enables introduction of a third chemical for hard-to-clean items, applied by hand or via the triple-head chemical dispenser. Once initiated, the wash runs continuously for 2 hours at 128°F, then enters an idle mode — pump runs for 5 minutes, idles for 10 minutes, and restarts for 5 minutes, repeating until manually stopped and the wash tank is drained
- Sanitizer tank auto-change every 2 hours; adjustable to 3 or 4 hours
- Text-based error reporting displayed directly on the LCD screen
- Over-temperature protection: system will not initiate a wash cycle above 122°F, safeguarding operators until the tank returns to a safe working range
- End-of-cycle prompt on LCD instructs operator to drain and clean the system
- After draining and cleaning, LCD guides operator to close drains and refill sinks
- Once the wash tank reaches fill level, LCD displays a green start arrow to begin the next wash cycle
- Multi-Lingual (English, Spanish and French), can be changed by operator
- Optional integrated automatic chemical dispenser includes a third chemical pump for the Deep Cleaning Cycle



PROJECT NAME:	
LOCATION:	
ITEM NO:	
QTY:	
MODEL NO:	
AIA NO:	
SIS NO:	
CSI SECTION:	11400



OPTIONS & ACCESSORIES:

- ☐ Automatic Chemical Dispenser

ADDITIONAL RESOURCES:

[Request A Quote](#)

[Sales Tools](#)

[Find A Rep](#)