

# Take Control. **ION** Endeavor



## **MODEL 100-15**

Model 100-15 operates two (2) single-phase 120VAC pumps, up to 12 amps total



## **MODEL 100-20**

Model 100-20 operates two (2) single-phase 120VAC pumps, up to 16 amps total



## **MODEL 200-15**

Model 200-15 operates two (2) single-phase 208-240VAC pumps, up to 12 amps total

## **FEATURES**

- Dual Ion® Smart Level Sensors digitally communicate with controller to provide 48" range and high level indication.
- Ion® Digital Level Sensors contain zero moving parts ensuring reliable operation by eliminating failures, which are typical of mechanical level sensors.
- Simultaneously operates two (2) single-phase plug in pumps together when required.
- Automatic pump alternation based on duty cycle and/or pump availability.
- Clean & safe operation. No need to reach into the pump basin to adjust the level-sensors. Level management settings are entered on the user-friendly LCD display screen.
- Microprocessor based process controls continually monitor system for failures and alarm conditions, ensuring continued operation during the most critical times:
  - Primary sensor fail mode runs pumps even when level sensor is failed.
  - Continuous monitoring of pump amps allows indication of possible mechanical issues.
- Dry digital contact for common alarm, allows remote monitoring.
- Metropolitan's variety of optional com-devices allow many communications possibilities:
  - Ethernet Module: system status via web page and Email or text message alerts.
  - Ion Gateway®: Cellular based unit sends Email or text message alerts.
  - MetroMail™: Hard-wired unit sends Email or text message alerts.
  - Telephone Dialer: Phone line unit sends voice message alerts.

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Exciting New  
Level Control  
Technology



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