Compact Single Phase Simplex Control Panel

- Compact 8 x 6 x 4" enclosure design is an ideal solution for residential applications
- Universal pump voltage and control/alarm power; one panel handles three voltages (120/208/240V)
- Integral mounting tabs for easy installation
- Integral padlockable latch for added safety
- Innovative design of internal components allows for quick, simple installation

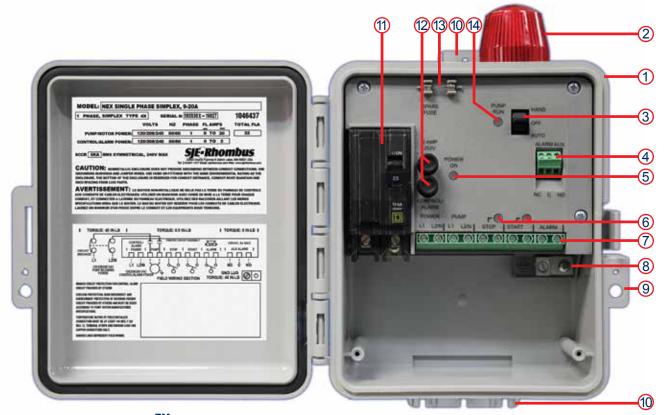






Patent Pending





NEX SERIES™ PANEL

Single Phase Simplex Control Panel

Function

The **NEX Series™** panel is designed to control one single phase pump in water and wastewater applications. Two control switches activate a power relay to turn the pump on and off. If an alarm condition occurs, an additional alarm switch activates the audible/visual alarm system. The compact design (8 x 6 x 4") is ideal for residential applications. Universal pump voltage and control/alarm power allow the NEX Series™ panel to handle three voltages (120/208/240V). The innovative internal design of components and integral mounting tabs make installation quick and simple.

	Part No.	Description
•	1046436	NEX, 120/208/240V, 0-12 Amps, Floats*
•	1046437	NEX, 120/208/240V, 9-20 Amps, Floats*
•	1047662	NEX, 120/208/240V, 0-12 Amps, No Floats
•	1047663	NEX, 120/208/240V, 9-20 Amps, No Floats

^{*} Includes (3) 20' SJE SignalMaster® control switches







Components

- NEMA 4X outdoor rated enclosure
- 2. Red LED alarm beacon
- 3. **HOA** selector switch
- Auxiliary alarm contacts
- Green control/alarm power indicator
- Red float status indicators 6. (stop/start)
- Field wiring terminal block
- 8. Ground lug
- Integral padlockable latch
- 10. Integral mounting tabs
- 11. Pump circuit breaker
- 12. Control/alarm fuses
- 13. Spare fuse
- 14. Green pump run indicator

Not Shown: Alarm piezo horn and test/silence push button





