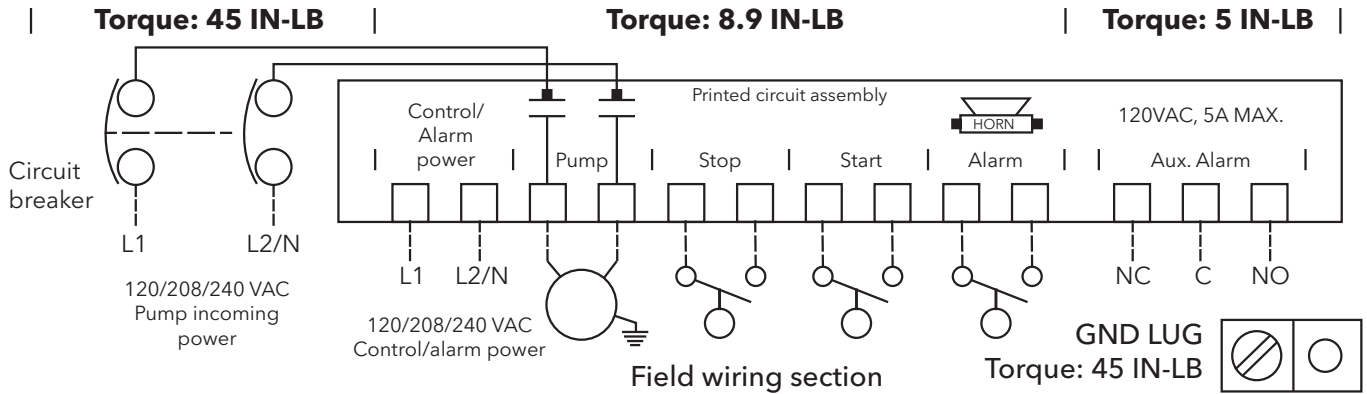




K Series Simplex/Duplex Wastewater Panels

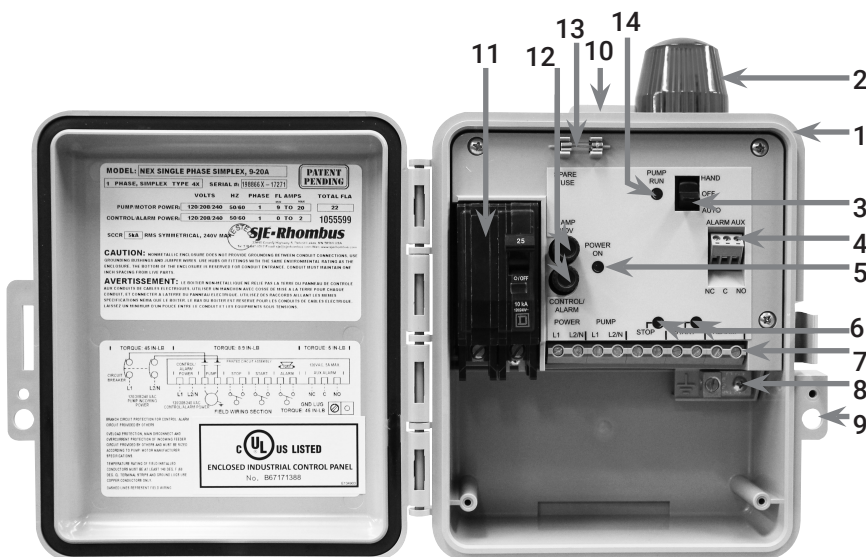
Simplex single-phase panel (KS19020WF)

- Controls one single-phase wastewater pump (20 amps maximum)
- 3 normally open floats included (Off/On/High Level Alarm) 20' Cords
- 8" X 6" X 4" NEMA 4X thermoplastic enclosure
- Universal pump voltage and control/alarm power
- One panel handles 3 voltages (120/208/230V)
- Audible/visual high level alarm system with auxiliary alarm contacts, for signaling an external device
- Integral mounting tabs
- Integral padlockable latch



- Branch circuit protection for control/ alarm
- Circuit provided by others
- Overload protection, main disconnect and overcurrent protection of incoming feeder circuit provided by others and must be sized according to pump/motor manufacturer specifications
- Temperature rating of field installed
- Conductors must be at least 140°F (60°C)
- Terminal strips and ground lugs use copper conductors only
- Dashed lines represent field wiring

Simplex single-phase panel (KS19020WF)



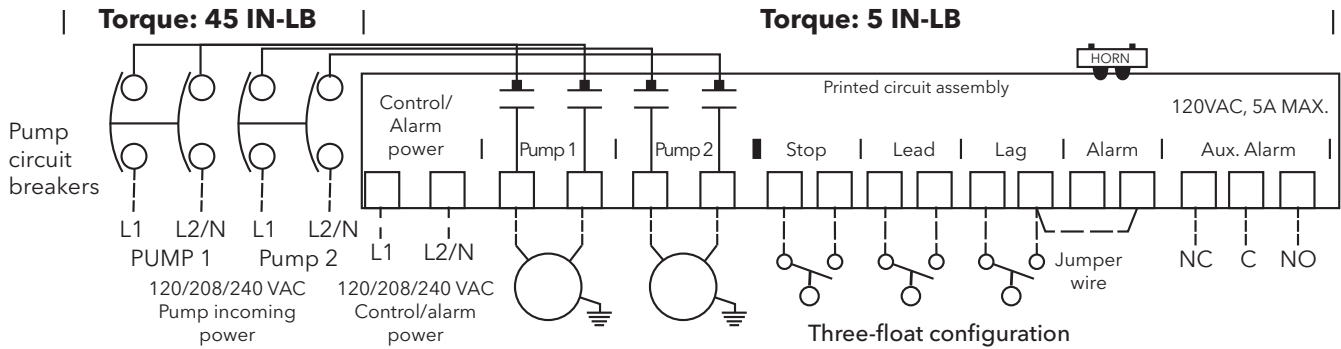
Components

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

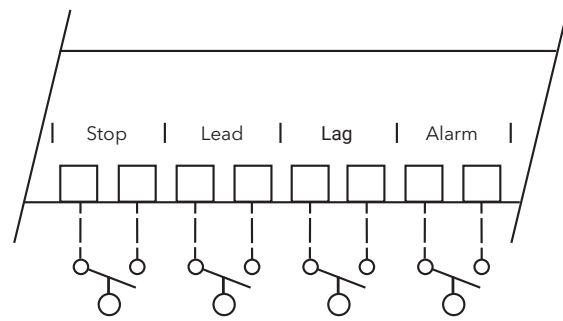
Not shown: Alarm piezo horn and test/silence push button

Duplex single-phase panel (KD19020WF)

- Alternately controls two single-phase wastewater pumps (20 amps maximum)
- 3 normally open floats included (Off/On/High Level Alarm) 20' Cords
- 10" X 8" X 4" NEMA 4X thermoplastic enclosure
- Universal pump voltage and control/alarm power
- One panel handles 3 voltages (120/208/230V)
- Audible/visual high level alarm system with auxiliary alarm contacts, for signaling an external device
- Integral mounting tabs
- Integral padlockable latch



- Branch circuit protection for control/ alarm
- Circuit provided by others
- Overload protection, main disconnect and overcurrent protection of incoming feeder circuit provided by others and must be sized according to pump/motor manufacturer specifications.
- Temperature of field installed
- Conductors must be at least 140°F (60°C).
- Terminal strips and ground lugs use copper conductors only.
- Dashed lines represent field wiring.



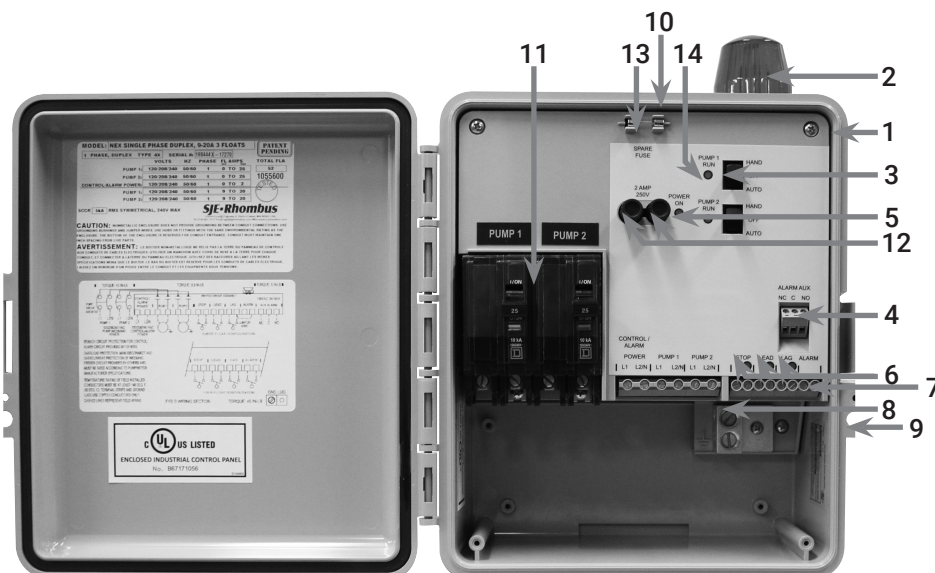
Four-float configuration

Field wiring section



Torque: 45 IN-LB

Duplex single-phase panel (KD19020WF)



Components

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

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

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