



Capacitor Start/Run Control Panels

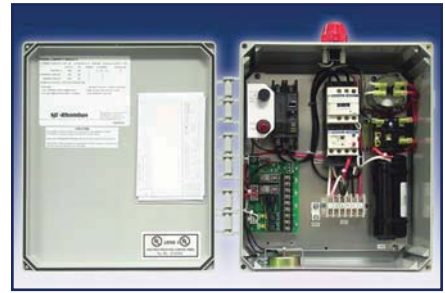


SJE-Rhombus offers motor control panels designed specifically for grinder pump applications or other pumps requiring **external motor starter kits**. Common applications include pump chambers and lift stations.

- Sewage Grinder System (SGS)
- Single Phase Simplex (113)
- Single Phase Duplex (123)

Model SGS Sewage Grinder System

- Provides a reliable means of controlling one 120/208/240V single phase pump of 2HP or less requiring external starting components.
- NEMA 1 or NEMA 4X enclosure.
- Capacitor start/run pump control.
- UL/cUL Listed.



Model 113 Single Phase Simplex

- Provides a reliable means of controlling one 120/208/240V single phase pump requiring external starting components.
- NEMA 4X rated enclosure.
- Capacitor start/run pump control.
- UL/cUL Listed.



Model 123 Single Phase Duplex

- Provides a reliable means of controlling two alternating 120/208/240V pumps requiring external starting components.
- NEMA 4X enclosure.
- Capacitor start/run pump control with override.
- UL/cUL Listed.



Timed Dose Control Panels



For systems requiring a timed dose (sand filter, pressure distribution, mound systems, etc.). Timed dosing control panels feature a **programmable timer** which activates the magnetic motor contactors to turn the pump(s) on and off.

- Single Phase Simplex (TD)
- Single Phase Duplex (DTD)
- Single Phase Duplex - Sand Filter (PS)

Model TD Single Phase Simplex

- Designed to control one 120/208/240V single phase pump in timed dose applications.
- NEMA 4X enclosure.
- Programmable timer/motor contactor control with override.
- UL/cUL Listed.



Model DTD Single Phase Duplex

- Designed to alternately control two 120/208/240V single phase pumps in timed dose applications.
- NEMA 4X enclosure.
- Programmable timer/motor contactor control with override.
- UL/cUL Listed.



Model PS (Sand Filter) Single Phase Duplex

- Provides a reliable means of controlling both the pump chamber and sand filter pumps in sand filter applications.
- NEMA 4X enclosure.
- Programmable timer/motor contactor control.
- UL/cUL Listed.

