



Model SPC Pump Control Panel—SPC

Specifications:

The pump control panel shall be a Singer Valve model SPC-"____"- "____", powered by 120VAC/60Hz (220VAC/50Hz) source, suitable for interfacing with Singer Model 106/206-BPC, PG-BPC, DW, and DWX pump control valves. The panel shall include 3-Amp controls circuit breaker, and a 20-Amp motor starter panel contact circuit breaker. Logic module, relays, and fully labeled connection terminals shall be housed inside a NEMA 4 rated raintight enclosure.

- The pump control panel shall provide proper sequencing and operation of the pump control valve with the pumping system.
- The pump control panel shall accept a pressure switch dry contact, limit switch dry contact, and remote start command contact.
- The pump control panel shall use a pre-programmed logic module to provide proper sequencing and digitally adjustable delay timer adjustments.
- The pump control panel shall have cover-mounted H-O-A (HAND-OFF-AUTOMATIC) switch, operation indicator lights, and alarm indicator lights.
- Prior to shipment, the panel shall undergo full function and operational tests.

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