



# SINGLE-PHASE CONTROL BOX

The FE PETRO® standard single-phase control box latches line power to the submersible when the relay is energized by a dispenser signal. Compatible with FE PETRO® and competitive makes of single-phase, fixed speed submersible turbines up to 2 hp.

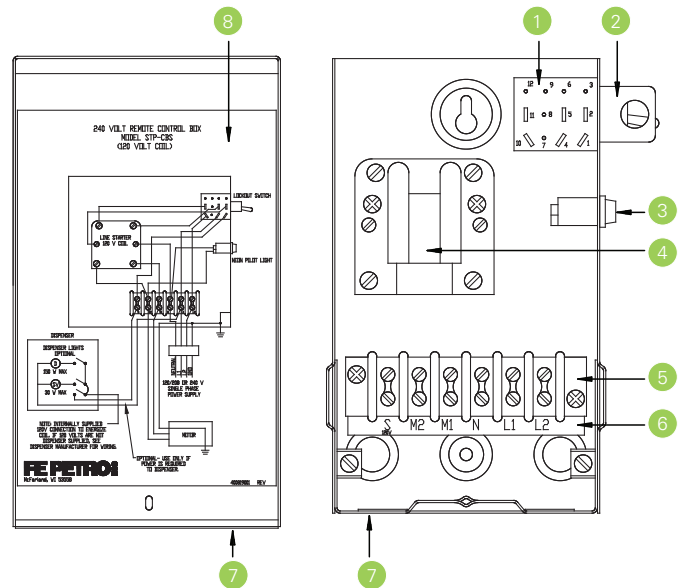
## Specifications

### Approvals/Certifications

- cULus listed.

### Accessories & Replacement Parts

Item	Part Number	Description
1	403274001	Power switch (replaces 400575001)
2	400574001	Power switch bracket
3	400158901	Light assembly, 120 Volt
4	400215931	Relay, 30A, 120 Volt coil
5	400278005	Six position terminal strip
6	402410001	CBS terminal strip label
7	400817901	Cover and enclosure
8	400819001	CBS wiring diagram



## Ordering Information

Model	Description
400818921	STP-CBS, single-phase control box, with switch and lockout, 120 Volt coil
402313921	STP-DHI-CBS, combo dispenser hook isolation with factory-wired STP-CBS

- Notes:
1. CBS models are compatible for use on all single-phase FE PETRO® submersibles and competitive models.
  2. One CBS required per submersible, relay rated for 30 Amps up to 2 hp.
  3. Incorporates pump "ON" indicator light.
  4. Relay rated for 220 Volts, 30 Amps and pumps up to 2 hp.



A Franklin Fueling Systems Brand

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