

Petro Power System 1

Creating Systems to **C**ontrol, **P**ower & **I**ntegrate Your Business

The *CPI Petro Power System* 1 (**PPS1**) is designed and manufactured by CPI to supply our customers with a cost effective, quality, easy-to-install fueling controls solution that complies with paragraph 514-6 of the National Electric Code and a lighting controls solution in a single enclosure. Paragraph 514-6 states that "..each dispensing device shall be provided with a means to remove all external voltage sources, including feedback, during periods of maintenance and service of the dispensing equipment." The *CPI Petro Power System 1* combines complete power isolation with complete lighting control.



Standard System Includes:

Fueling Emergency Stop Pushbutton
Fueling Reset Pushbutton
Submersible Pump Status Lights
Dispenser Power Contactors
Dispenser Isolation System
Dispenser Maintenance Switches
Submersible Pump Power Contactors
Lighting Controller
Individual, Illuminated Zone Override
Pushbuttons
Interface Terminal Strips
(1) Panelboard

System Standards:

Complete system is UL Listed product Meets or exceeds NEC requirements

Electrical Requirements:

120V, 15A Supply Circuit 30A Standard Contactor Switching Capacity (higher capacities available upon request) Maintenance Switches rated 125V, 15A



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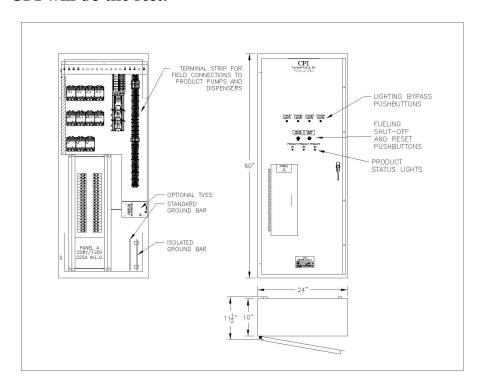
PETRO POWER SYSTEM 1 (PPS1)

| | | CAPACITY | |
|----------------|---|--------------|-------|
| MODEL # | DESCRIPTION (TYPE OF FUELING SYSTEM) | <u>PUMPS</u> | MPD'S |
| PPS1-4D-3P-16L | CONTROL FOR 4 DISPENSERS AND 3 PRODUCTS | 3 | 4 |
| | CONTROL FOR 6 DISPENSERS AND 3 PRODUCTS | _ | 6 |

(All PPS1 Systems include (1) Panelboard, (4) Zones & (16) Circuits of Lighting Control)

All PPS1 Systems can be custom designed to add additional lighting zones and/or additional lighting circuits, dispensers and products.

To place an order for a CPI Petro Power System 1(PPS1) simply call or email CPI with the model number, quantity desired, purchase order number and the ship to address and CPI will do the rest.



CALL TODAY AND LET CPI BUILD A SYSTEM TO <u>CONTROL</u>, <u>POWER</u>, & <u>INTEGRATE YOUR BUSINESS</u>



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