# CPI
## CAROLINA PRODUCTS, INC.

# Dispenser Control System

The **CPI Dispenser Control System** (**DCS**) 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. This paragraph 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 Dispenser Control System** combines complete power isolation with complete control.
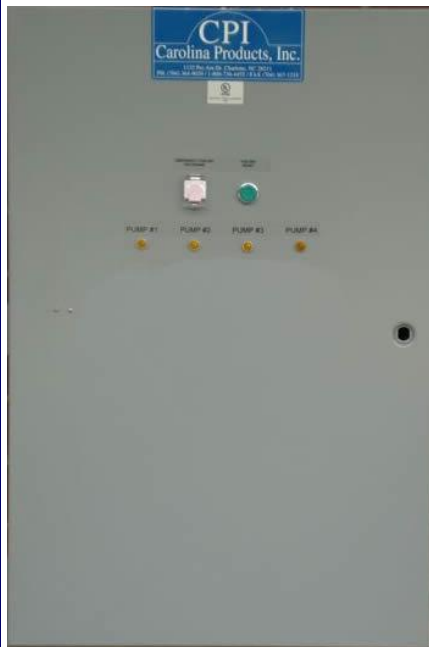
### Standard System Includes:
- Fueling Shut-off Pushbutton
- Fueling Reset Pushbutton
- Product Status Lights
- Dispenser Power Contactors
- Dispenser Isolation System
- Dispenser Maintenance Switches
- Product Pump Power Contactors
- Interface Terminal Strips

### 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)
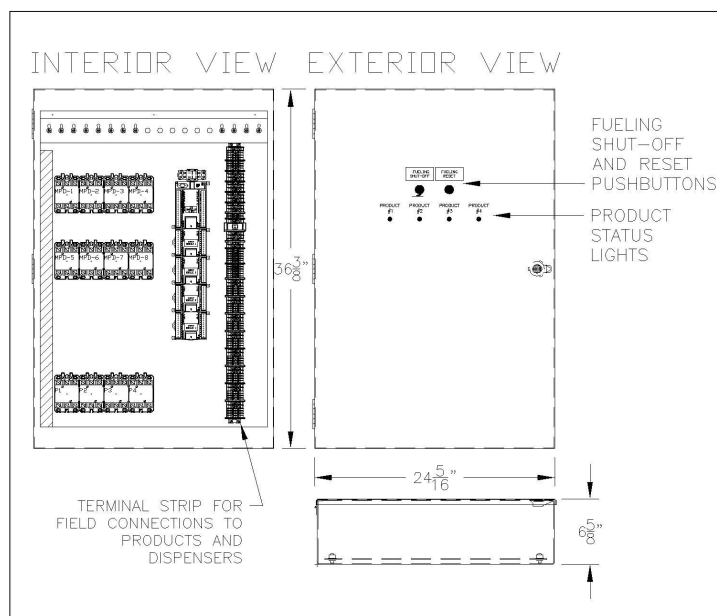- Maintenance Switches rated 125V, 15A

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LISTED

# DISPENSER CONTROL SYSTEM (DCS)

| MODEL # | DESCRIPTION (TYPE OF FUELING SYSTEM) | CAPACITY | |
| --- | --- | --- | --- |
| | | PUMPS | MPD'S |
| DCS-4D-4P | CONTROL FOR 4 DISPENSERS AND 4 PRODUCTS | 4 | 4 |
| DCS-6D-4P | CONTROL FOR 6 DISPENSERS AND 4 PRODUCTS | 4 | 6 |
| DCS-8D-4P | CONTROL FOR 8 DISPENSERS AND 4 PRODUCTS | 3 | 8 |
| DCS-10D-4P | CONTROL FOR 10 DISPENSERS AND 4 PRODUCTS | 4 | 10 |

*Custom configurations available upon request.*

To place an order for a CPI Dispenser Control System (DCS) 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.



INTERIOR VIEW    EXTERIOR VIEW

FUELING SHUT—OFF AND RESET PUSHBUTTONS

PRODUCT STATUS LIGHTS

TERMINAL STRIP FOR FIELD CONNECTIONS TO PRODUCTS AND DISPENSERS

DCS-8D-4P

CALL TODAY AND LET CPI BUILD A SYSTEM TO *C*ONTROL, *P*OWER, & *I*NTEGRATE YOUR BUSINESS

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