

# Auto Start Generator Control Panel



## ENGINE & GENERATOR CONTROLS

**P4N275 SERIES**

**STANDARD FEATURES**

- Dimensions: 10.5" (w) x 12.5" (h) x 7.25" (d)
- Enclosure: IP66 and UL-50/c-UL listed. High impact, UV resistant polycarbonate materials. Stainless steel locking latch.
- 2% accuracy ammeter, voltmeter and frequency meter with required fusing.
- Volts/Amps phase selector switch
- DeepSea 703 engine controller features manual and automatic operation. Safety shutdowns for low oil pressure, high water temperature, overspeed, underspeed, and overcrank. Two auxiliary inputs can be programmed to provide warning or engine shutdown. Two auxiliary outputs can be programmed to provide energize to stop, pre-heat, common warning, common alarm, common shutdown, and system in auto functions.
- Speed sensing via generator AC freq. only. (75-277 Ph-N AC +20%)
- Premium VDO engine gauge package: oil pressure gauge, coolant temperature gauge, battery voltmeter, engine hourmeter and sender/switch combination
- Cannon Plug Quick Connect Harnesses standard for Engine and AC connections.
- Panel Includes: current transformers, vibrations isolators, operations manual, and wiring schematics.



P4 1 2 3 4 N275

1. Voltage  
A = 480 C = 240 - 208
2. Amps (Example)  
(Format= amps/10)  
005 = 50 amp  
010 = 100 amp  
015 = 150 amp  
150 = 1500 amp

3. PH/FREQ  
A = 1/60  
B = 1/50  
C = 3/60  
D = 3/50
4. DC Volt  
1 = 12  
2 = 24

**PART NUMBER KEY**