

# Auto Start Generator Control Panel



## ENGINE & GENERATOR CONTROLS

### P9 SERIES

#### STANDARD FEATURES

- Dimensions: 14" (w) x 10" (h) x 10" (d)
- ABS UV protected corrosion proof cabinet and corrosion resistant hardware.
- Built around the MEC20 Genset controller with CSA certification to UL & CSA standards. Also meets NFPA110 requirements. Controller is user-programmable via front-panel display only.
- LCD display mounted on weatherproof lexan faceplate
- Datcon oil pressure and coolant temperature sender (programmable warning and shutdown points) included.
- Wired fuel relay, auxiliary relay, and start solenoid included.
- Magnetic pickup sensor (speed sensing via magnetic pickup only) included.
- Panel Includes: current transformers, vibration isolators, operations manual, and wiring schematics.



P9                      
 1            2            3            4

#### OPTIONAL MODULES

- |                                    |  |   |
|------------------------------------|--|---|
| ■ EAP 110 Annunciator *            | 1. Voltage<br>A = 480 B = 380 C = 240<br>D = 220 E = 208 F = 120 | 3. PH/FRQ<br>A = 1/60<br>B = 1/50<br>C = 3/60<br>D = 3/50 |
| ■ Dry contact expansion module *   | 2. Amps (Example)<br>(Format= amps/10)                           | 4. DC Volt  |
| * (Both meet NFPA110 requirements) | 005 = 50 amp<br>010 = 100 amp<br>015 = 150 amp<br>150 = 1500 amp | 1 = 12<br>2 = 24  |

#### PART NUMBER KEY