



**PROGRAM**  
ELECTRONIC  
SDN. BHD.



## Description

**Program PE-GRP 200/400** series is a Gas Releasing Control Panel with a micro processor programmable user friendly control panel with a digital ammeter, voltmeter and a countdown timer displayed on the front panel. Count down timer is pre-set for 30 seconds upon two (2) activated zone. Timer can be program to required specification.

## Technical Data

Power Supply Unit	240V AC 50/60Hz	<b>Alarm Mode</b>	
Operating System	24V DC		
Operating Battery	18 - 27.6V DC	Master	140mA
Battery Cut Off	18V	Per Trigger Zone	70mA
End of Line	8K2 Ohms	Output Devices	200mA
Auxiliary Output	24V, 2Amp	Flashing Light (RED LED)	75mA
Alarm Signal	N/O Contact	Per Bell	30mA
Gas Discharged Signal	N/O Contact		

## Features

- Power Source Indicators
- Power Failure Indicators
- Zone Fire, Fault and Isolate Indicators
- Bell Isolate Switch and Indicator
- Gas Isolate Switch and Indicator
- Fault Buzzer Mute Switch
- Master Reset Switch
- Test Lamp Switch
- Test Battery Switch
- Earth Fault Supervisory
- Built-in Delay Discharge Timer (Programmable)
- GAS Abort Function (Optional)
- Digital Voltmeter & Ammeter
- Intelligent Battery Charger
- Digital Countdown Timer
- Common Fault Contact
- Low Pressure Indicator