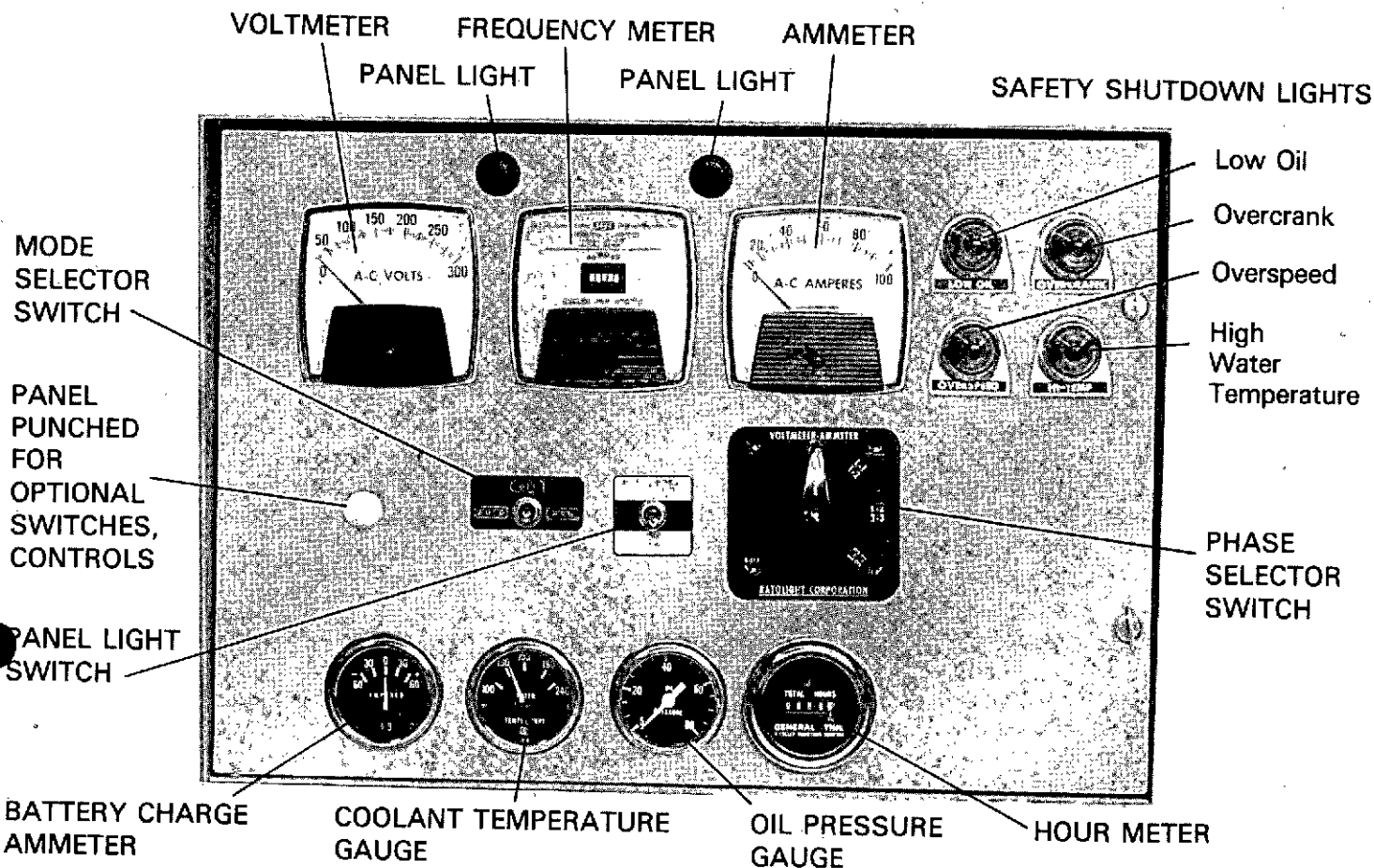




# KATOLIGHT

## STANDARD 50 SERIES

### 3 PHASE PANEL



### STANDARD EQUIPMENT

Voltmeter — 3½" 2% Accuracy  
 Ammeter — 3½" 2% Accuracy  
 Frequency Meter — 3½" 58-62 Hz Reed  
 Combination Selector Switch — 4 Position  
 Oil Pressure Gauge with Sender  
 Coolant Temperature Gauge with Sender  
 Battery Charge Ammeter  
 Running Time Meter (DC)  
 Panel Lights with on/off Switch

Vibration/Shock Mounts (4)

Engine Control — Model KLAS 133C 12 or 24 VDC single crank with adjustable cranking timer, 4 engine shutdowns with failure lights, overcrank, overspeed, low oil pressure, high coolant temperature, 3 position switch—auto-off-manual. Engine control is designed for switch grounding on failure.

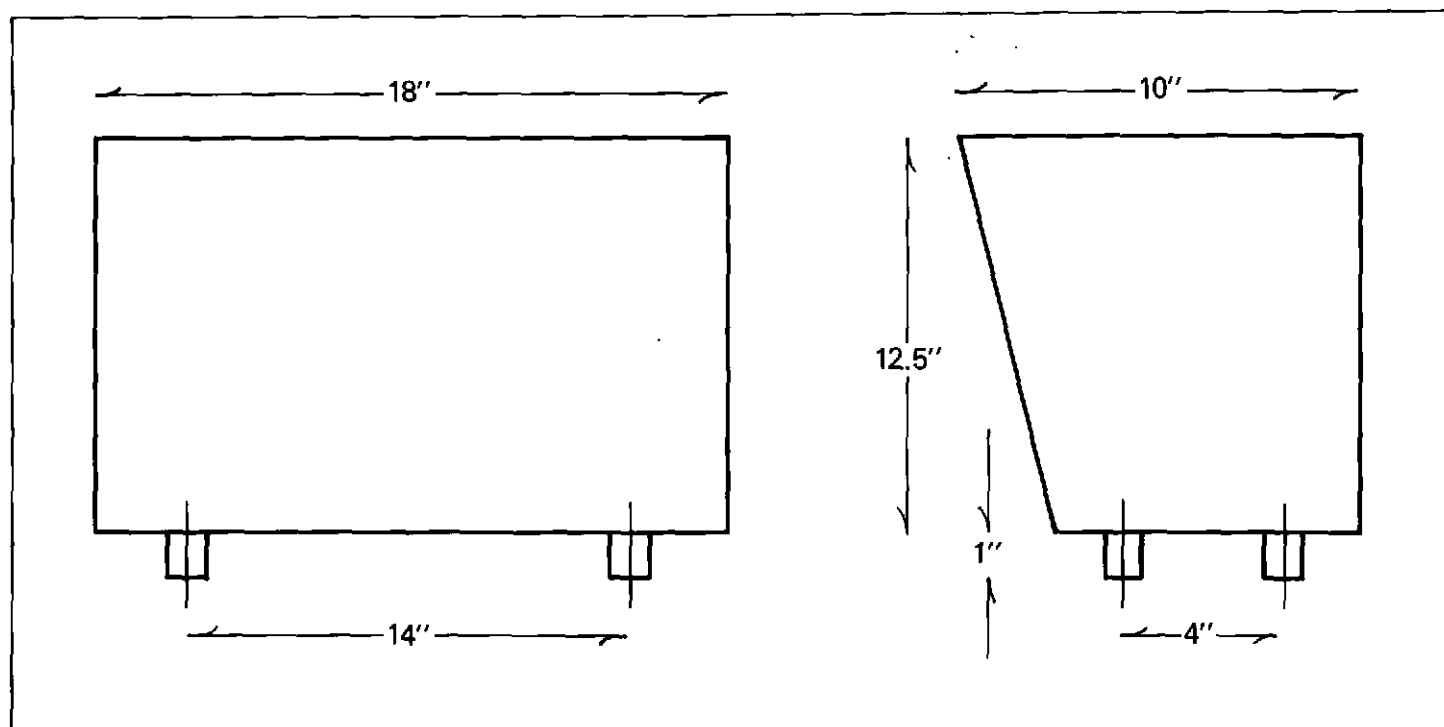
The Katolight Standard 50 Series Control Panel is a complete package, ready for installation. The panels have been designed and tested to insure a reliable quality product, a Katolight tradition. When ordering, the following information must be provided to properly size the metering and DC control voltage for your application.

Generator — KW — Voltage — Frequency — Phase — Wire  
 Engine — Make — Model No. — Battery Voltage



Form SCP5-1182

## CONTROL PANEL DIMENSIONS



## OPTIONAL EQUIPMENT (\*)

- \*1. 4 position mode selector switch with push button start switch
- \*2. emergency stop button (red mushroom)
- \*3. voltage adjust rheostat (give ohm & wattage values when ordered)
- 4. auxiliary relays for dry contacts (4 max.)
- 5. engine control — KLAS 261C (cycle cranking), 12 or 24 VDC

(\*) Options 1-2-3: Only one of these options may be selected, e.g. if Option 1 is selected, option 2 or 3 may not be selected. Selection of options 4 or 5 has no effect on options 1-2-3.

Katolight will custom-build control panels for applications requiring features not found in the Standard Control Panel. For more information consult the brochure, "Katolight Engine Generator Set Controls," (Form KLCB-779) in the Custom Built Control Panel Section of this catalog, or contact Katolight Corporation.

Materials and Specification May Change Without Notice.

### KATOLIGHT CORPORATION

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