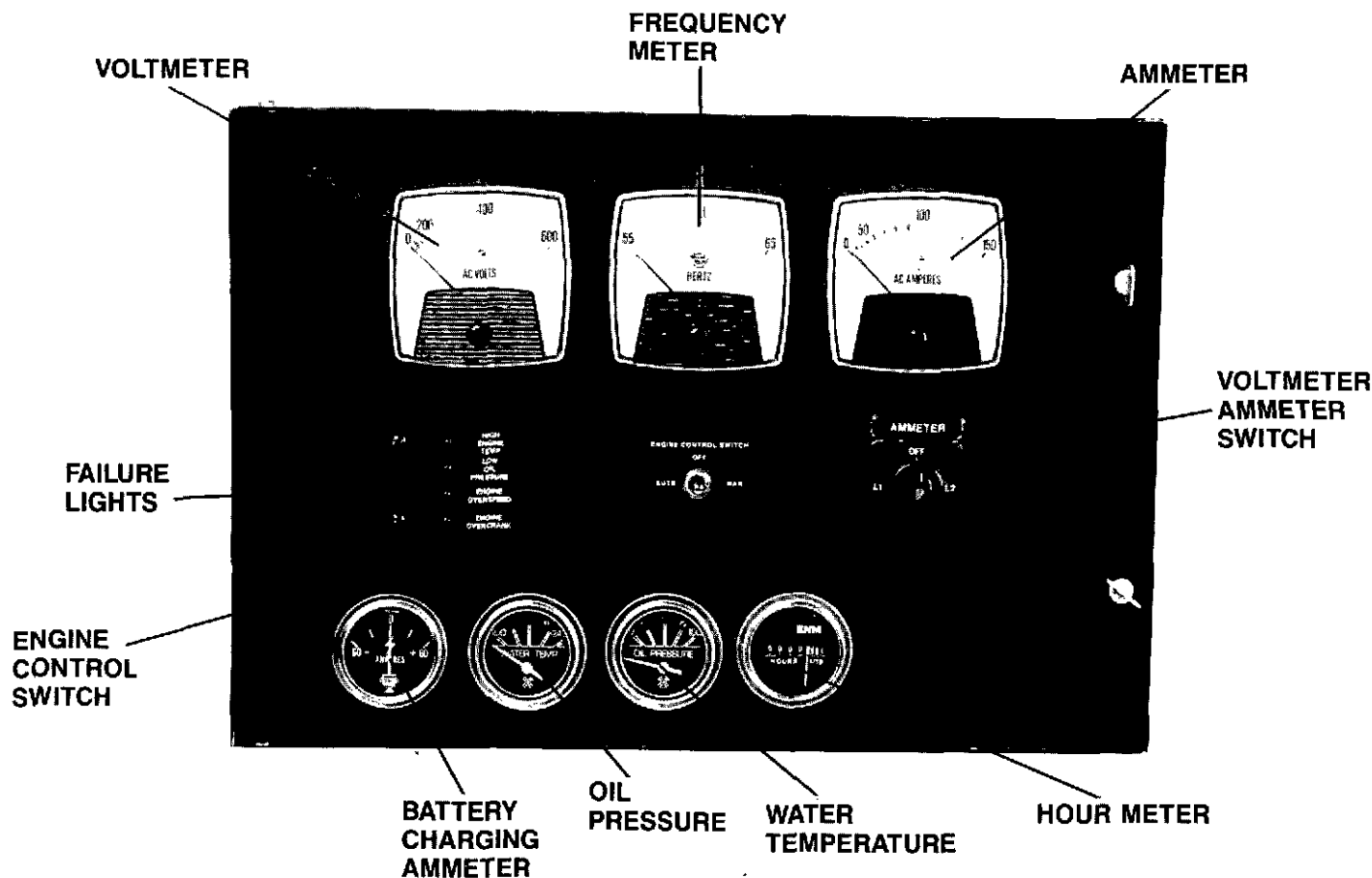




KATOLIGHT

STANDARD 45 SERIES



STANDARD EQUIPMENT

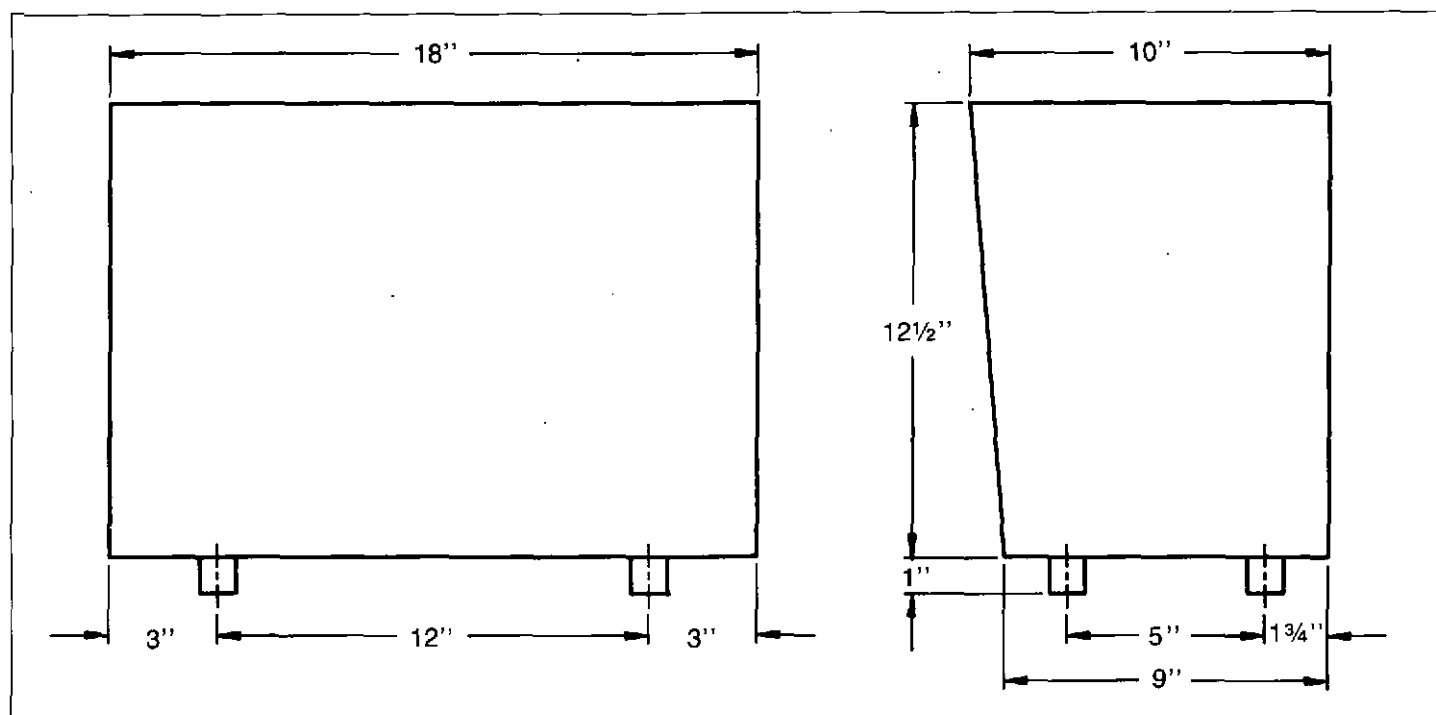
Voltmeter — 3½" 2% Accuracy
 Ammeter — 3½" 2% Accuracy
 Frequency Meter — 3½" 55-65 Hz Dial Type
 Combination Volt/Ammeter Selector Switch
 — 4 Position 3 Phase
 or Ammeter (only) — 3 Position 1 Phase
 Engine Gauges —
 Charge Rate Ammeter
 Water Temperature
 Oil Pressure
 Running Time Meter

Vibration / Shock Mounts (4)
 Engine Control — KASSEC, 12 or 24 volt DC with cyclic cranking timer, 4 engine shutdowns with four failure lights (overcrank, overspeed, low oil pressure and high engine temperature), 3 position mode switch (auto-off-manual). Engine control is designed for switch grounding on failure.

The Katolight Standard 45 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

CONTROL PANEL DIMENSIONS



OPTIONAL EQUIPMENT

1. Emergency stop button (red mushroom knob).
2. Alarm buzzer with silencing switch.
3. Auxiliary relay for dry contacts (2 max.).
- *4. Low water level shutdown.
5. Panel lights with switch.

* Low water level shutdown is paralleled with High Engine Temperature Light on Control Panel.

Katolight will custom-build control panels for applications requiring features not found in the Standard Control Panel. For more information consult the factory.

Materials and Specifications May Change Without Notice.



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