

1001 SERIES

CONTROL PANEL

The 1001 Series is a keystart control panel fully equipped with all the necessary instruments and protection devices but no optional features are available.

STANDARD SPECIFICATION

- **CONSTRUCTION AND FINISH**

Components installed in a heavy duty sheet steel enclosure
Phosphate chemical pre-coating of steel provides corrosion resistant surface
Polyester composite powder top-coat forms high gloss and extremely durable finish
Lockable hinged panel door provides for easy component access

- **MOUNTING**

Mounted to generating set baseframe on robust steel stand
Vibration isolated from generating set
Located at rear of generating set with excellent panel visibility
Installed as an integral part of the enclosure on-enclosed generating sets

- **INSTRUMENTATION**

AC Instruments are 90° deflection, 72 mm square, flush mounting
AC instruments in accordance with IEC60051 and 60529, DIN43700 and 43718, BSEN60051 and 61010, UL94
Engine gauges are heavy duty, 52 mm diameter, electrically operated

- **CONTROLS**

Protected by fused DC supply from starting battery
Printed circuit board assemblies with field proven circuit elements
Thoroughly tested during manufacture and final test of generating set
Multi-pin plug and socket connections for ease in servicing
Switches and pushbuttons are heavy duty industrial type
Internal AC and DC panel wiring harnesses pre-formed for uniform routing and enhanced interconnect reliability



STANDARD FEATURES

- **INSTRUMENTATION**

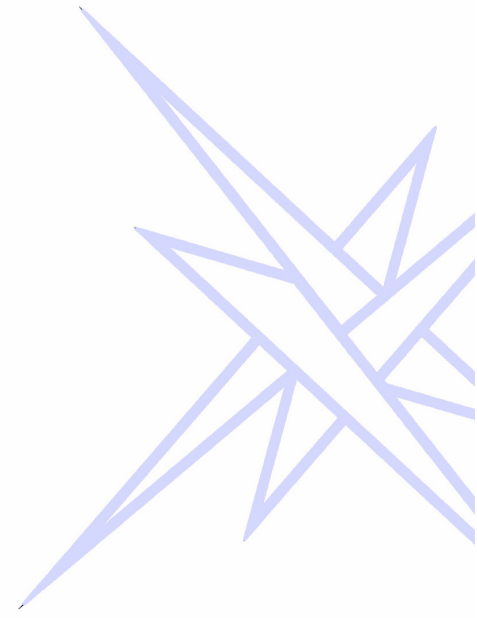
Voltmeter
Ammeter
Combined frequency and tachometer
Hours run counter
Coolant temperature gauge
Lube oil pressure gauge
Battery condition voltmeter
7 position voltmeter phase selector switch
4 position ammeter phase selector switch

- **SHUTDOWNS WITH INDIVIDUAL WARNING LAMPS**

High coolant temperature
Low lube oil pressure

- **CONTROLS**

Keyswitch off / run / preheat / start
Lock down stop button
Lamp test pushbutton



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