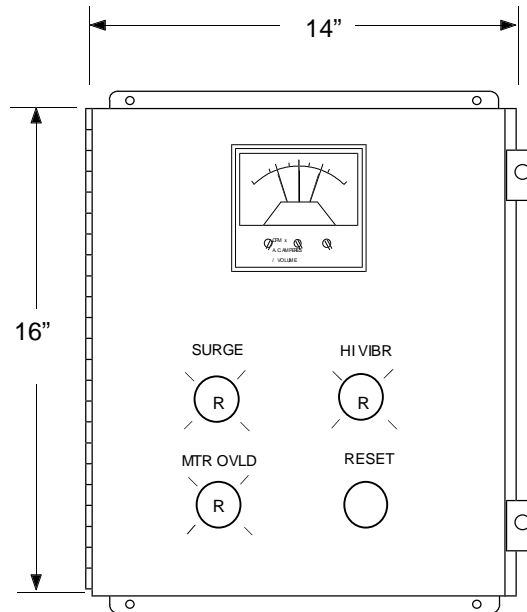




NATIONALTURBINE CORPORATION
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CONTROLS

ANALOG SURGE, OVERLOAD AND SECTION MOUNT VIBRATION MONITOR SYSTEM



PROTECTION

- Blower surge and motor overload shutdown
- Blower single point section mounted vibration shutdown

FUNCTION

- Adjustable LO & HI set points indicate the blower's surge point and the motor's full load amps, defining the acceptable operating envelope. Operation outside the envelope will cause blower shutdown.
- Adjustable set point vibration shutdown.

DISPLAY

- Motor AMPS & blower FLOW

ANNUNCIATION

- Pilot lights for surge and motor overload shutdown
- Pilot light for high vibration shutdown

ENCLOSURE

- NEMA 12 size in inches 16H x14W x 8D

PANEL COMPONENTS

- Dual set point analog ammeter
- Adjustable start delay timer
- Three red LED type full voltage pilot lights
- RESET push button

FIELD COMPONENTS

- Current transformer furnished loose
- Vibration switch furnished loose

PART NUMBER - NECA200

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