

NOMAX[®]

Capacitor Controls



NOMAX 900

The Industry's Simplest and Most Dependable Controller for New and Existing Switched Banks

- 1 16-character display for clear view of settings
- 2 Red LED provides clear indication when control is in Auto mode
- 3 The Master Setting rotary switch makes for intuitive and simple field setting selections
- 4 Rotary switch allows for easy time function settings
- 5 Variable speed rocker switch for easy adjustments
- 6 Toggle switch for manual open and close operation
- 7 Voltage test points
- 8 Fuse provides 15-Amp protection

Features

- Designed for total simplicity as a local only control – no communications
- An economical alternative for precise control of capacitor banks using time, temperature, voltage, or any combination
- Adaptive control
- Large easy to read display details system status and control settings
- Intuitive design eliminates the need for a computer or special codes, easing the task of field programming
- Lithium battery for extended, trouble-free clock maintenance
- 10-year warranty

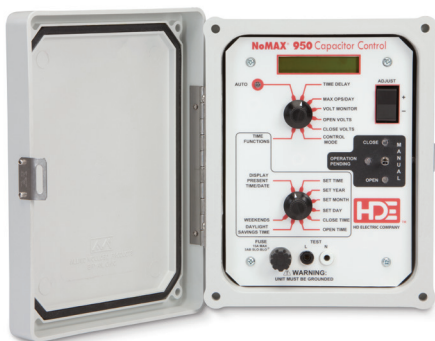


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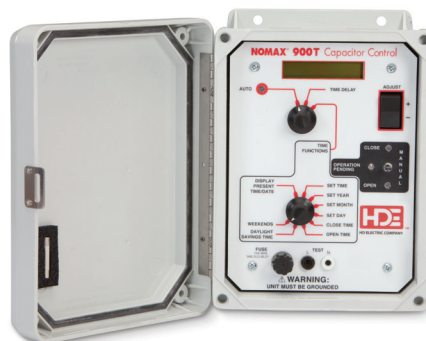
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NOMAX®

Capacitor Controls



NOMAX 950



NOMAX 900T

SPECIFICATIONS

- LCD DISPLAY**
 16 character x 1 line liquid crystal display
- TEST POINTS**
 2 front panel voltage test points
- ENCLOSURE**
 NEMA 4x
 Dimensions 6" W x 8" H x 4" D (15cm x 20cm x 10cm)
- MOUNTING OPTIONS**
 4 jaw meter socket
 Direct pole mount
- ENVIRONMENTAL**
 -22° to +185° F (-30° to +85°C)
 5-95% non-condensing humidity
- VOLTAGE SENSOR**
 True RMS
 Transformer isolated (galvanic isolation)
- VOLTAGE INPUT ACCURACY**
 +/- 1% full scale
 -22° to +176° F (-30° to +80°C)
- VOLTAGE INPUT RESOLUTION**
 .15 VRMS internal
 .1 VRMS displayed
- VOLTAGE RANGE**
 80 to 145 VRMS
- TEMPERATURE SENSOR ACCURACY**
 +/- 0.9° F (0.5°C)
 +32° to +158° F (0° to +70°C)
 +/- 1.8° F (1°C)
 +14° to +185° F (-10° to +85°C)
- TEMPERATURE SENSOR RANGE**
 -22° to +185° F (-30° to +85°C)
- MOTOR RELAYS**
 Rated 30 amps, fused 15 amp SloBlo®
 15 second ON duration
- RELAY PROTECTION**
 MOV and snubbers across contacts
- CONTROL PROTECTION**
 MOV and snubbers line 1 to neutral
 Neutral to ground
 Line 1 to ground
 Fused at 1 amp



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