

## International Control Systems Motor Control Panel – 400 HP

**Mfg: International Control Systems**

**Model:**

**Stock No: NOI1126**

**Serial No: J27-9697-3**

International Control Systems Motor Control Panel. Serial No: J27-9697-3. Nominal rating: 400 hp, 480V, 607 amps, 60 Hz, 3 phase. ACME general purpose transformer: cat no. T-2-53013-4S. I-T-S® Sentron™ Series circuit breaker type: MXD6 cat no: MXD63B800, max volts: 600, continuous amps: 800. Includes Allen-Bradley SMC dialog plus™ smart motor controller. Overall dimensions: 2 ft. 6 in. L x 1 ft.10 in. W x 6 ft. H.





**INDUSTRIAL CONTROL PANEL**

**INTERNATIONAL CONTROL SYSTEMS**  
 3817 168th Street NE  
 Arlington WA, 98223

Volt : 480
Amp: 607
Phase: 3
Hz: 60
HP Largest Motor: 400
Serial #: J27-9697-3

**ACME TRANSFORMER**  
 LUMBERTON, NORTH CAROLINA

**GENERAL PURPOSE TRANSFORMER**

CATALOG NO T-2-53013-45      STYLE 3R

PRIMARY VOLTS 240 X 480 W/2-2.5% FC TAPS  
 SECONDARY VOLTS 120/240      WT 55 LBS

3 - KVA 60 HZ 1 PHASE WINDING RISE 11% DEG C  
 IMPEDANCE AT 1/2 DEG C INSTRUCTIONS AT

MINIMUM FIELD INSTALLED CLEARANCES:  
 SIDE 4 INCHES, VERTICAL 4 INCHES

ENCLOSURE TYPE 3R OUTDOOR      CLASS 190  
 INSULATION SYSTEM H-3188-L

WIRING INFORMATION ON INSIDE COVER

ACME ELECTRIC CORPORATION  
 POWER DISTRIBUTION PRODUCTS DIVISION  
 LUMBERTON, NC      MADE IN U.S.A

4-2-700967

**I-T-E® Sentron™ Series**

Cat. No.		
<b>MXD63B800</b>		
Amps. Cont.	Volts Max.	
<b>800</b>	<b>600 AC</b>	
Type	Poles	Temp. Rise
<b>MXD6</b>	<b>3</b>	<b>40° C</b>

**Current Interrupting Ratings**

Maximum RMS Symmetrical Amps	Volts	Frequency
85,000	240 AC	50/60 Hz
50,000	480 AC	50/60 Hz
25,000	600 AC	50/60 Hz

I-T-E Circuit Breaker

**Wire Connectors**

Conn. No.	Wire Range	Terminal	Terminal
TA2K300	12 #16-22 AWG	1/2" Dia.	1/2" Dia.
TA2K300	12 #16-22 AWG	3/8" Dia.	3/8" Dia.
TA2K300	12 #16-22 AWG	1/2" Dia.	3/8" Dia.
TA2K300	12 #16-22 AWG	3/8" Dia.	1/2" Dia.

