

# PRODUCT INFORMATION PACKET



Model No: P324M2

Catalog No: P324M2

Close-Coupled Pump Motor, 5 HP, 1 Ph, 60 Hz, 230 V, 1800 RPM, 213JP Frame, ODP



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**Nameplate Specifications**

Output HP	<b>5 Hp</b>	Output KW	<b>3.7 kW</b>
Frequency	<b>60 Hz</b>	Voltage	<b>230 V</b>
Current	<b>22 A</b>	Speed	<b>1749 rpm</b>
Service Factor	<b>1.15</b>	Phase	<b>1</b>
Duty	<b>Continuous</b>	Insulation Class	<b>F</b>
Frame	<b>213JP</b>	Enclosure	<b>Open Drip Proof</b>
Thermal Protection	<b>No Protection</b>	Ambient Temperature	<b>40 °C</b>
UL	<b>Recognized</b>	CSA	<b>Y</b>
Number of Speeds	<b>1</b>		

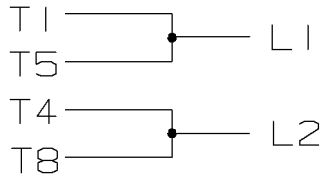
**Technical Specifications**

Electrical Type	<b>Capacitor Start Capacitor Run</b>	Starting Method	<b>Across The Line</b>
Poles	<b>4</b>	Rotation	<b>Counterclockwise</b>
Mounting	<b>Rigid Base</b>	Drive End Bearing	<b>Ball</b>
Opp Drive End Bearing	<b>Ball</b>	Frame Material	<b>Rolled Steel</b>
Shaft Type	<b>Keyed</b>	Overall Length	<b>23.79 in</b>
Frame Length	<b>11.15 in</b>	Shaft Diameter	<b>1.750 in</b>
Shaft Extension	<b>8.43 in</b>		
Connection Drawing	<b>A-EE9048MF-CY</b>	Outline Drawing	<b>037644CY</b>

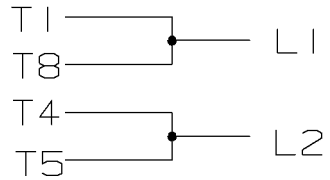
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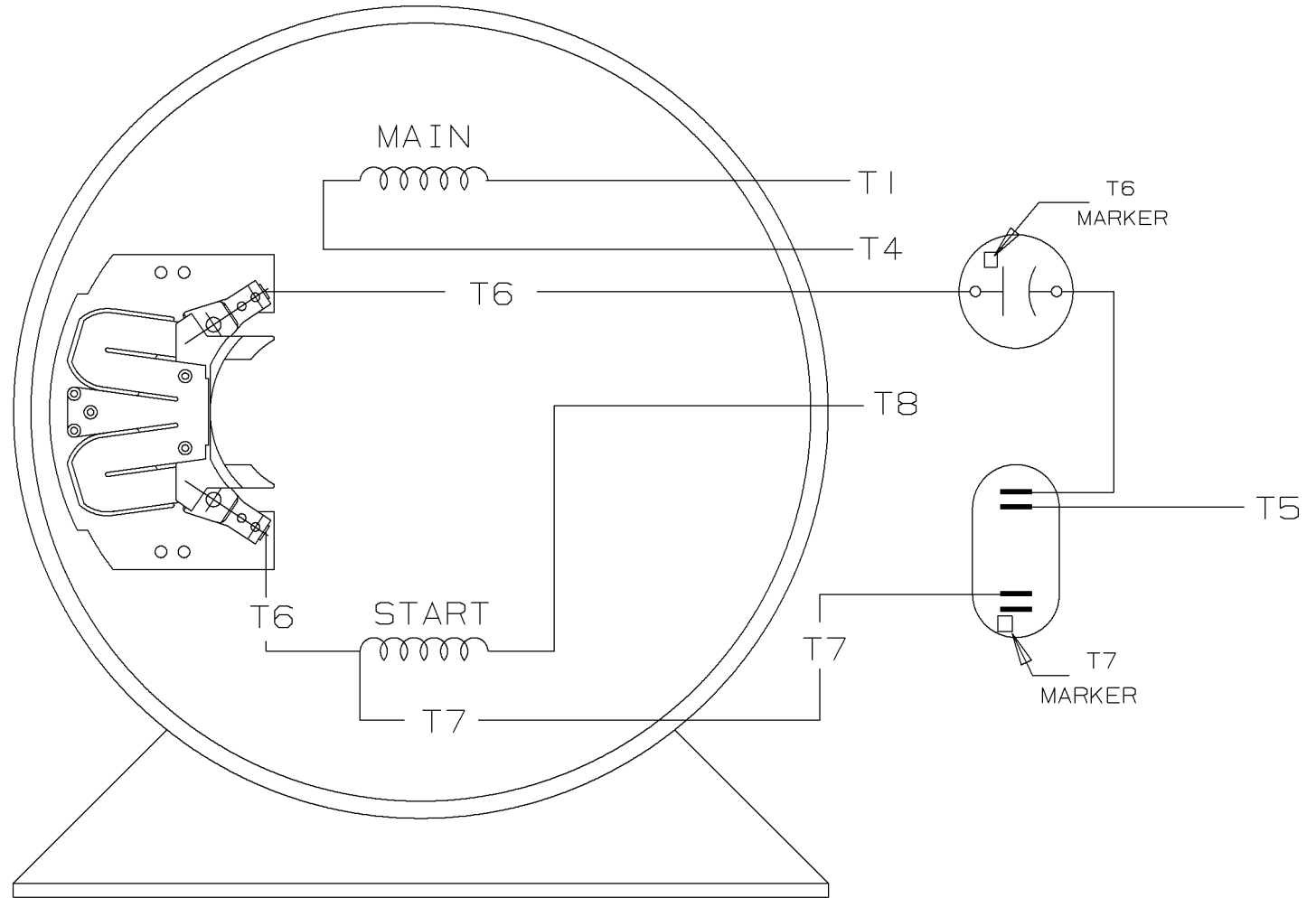
C.W. ROTATION



C.C.W. ROTATION



SINGLE VOLTAGE  
CAPACITOR START  
CAPACITOR RUN  
REVERSIBLE



VIEW OF TERMINAL END

				✓ MAX. SURFACE ROUGHNESS UNLESS NOTED OTHERWISE	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOL. ON XX± XXX±.005 XXXX±.0005 ANGLES±		
				MATL SPEC	180 - 210 SWITCH		DRAWN BY GK 11-01-1986
				FINISH			CHKD BY ML 11-01-1986
1	11-04-1986	NEW DRAWING	CN 7664C	GK	REFERENCE DRW.	WAUSAU, WISCONSIN 54401	APPD BY FG 11-04-1986
REV	DATE	CHANGE		NAME	PART NAME CONNECTION DIAGRAM		DRWG NO A-EE9048MF

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PURCHASED

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