

PRODUCT INFORMATION PACKET



Model No: C241
Catalog No: C241

Circulator Pump Motor, 1/2 HP, 1 Ph, 60 Hz, 115/230 V, 1800 RPM, Y56Y Frame, DP



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Nameplate Specifications

Output HP	1/2 Hp	Output KW	0.37 kW
Frequency	60 Hz	Voltage	115/230 V
Current	9.6/4.8 A	Speed	1725 rpm
Service Factor	1.25	Phase	1
Duty	Continuous	Insulation Class	B
Frame	Y56Y	Enclosure	Drip Proof
Thermal Protection	Thermally Protected	Ambient Temperature	40 °C
UL	Recognized	CSA	Y
CE	N	Number of Speeds	1

Technical Specifications

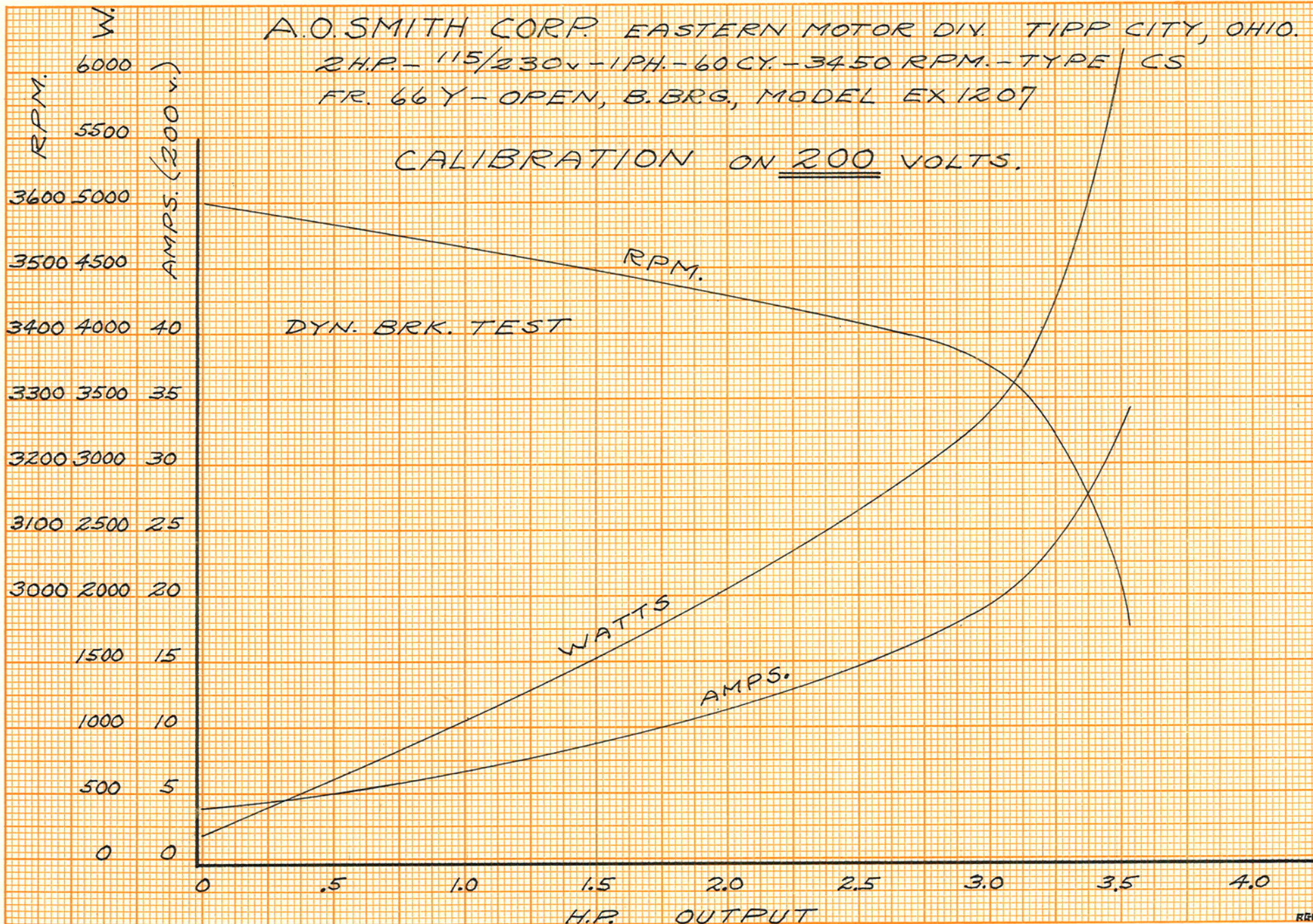
Electrical Type	Capacitor Start, Induction Run, Low Starting Torque, Single Or Dual Voltage	Starting Method	Across The Line
Poles	4	Rotation	Clockwise
Mounting	Cushion Ring	Drive End Bearing	Sleeve
Opp Drive End Bearing	Sleeve	Frame Material	Rolled Steel
Shaft Type	Keyed	Overall Length	10.53 in
Frame Length	5.29 in	Shaft Diameter	0.625 in
Shaft Extension	1.18 in		
Connection Drawing	17050405.PCX	Outline Drawing	C241

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A.O. SMITH CORP. EASTERN MOTOR DIV. TIPP CITY, OHIO.
2 H.P. - 115/230V - 1 PH. - 60 CY. - 3450 RPM. - TYPE CS
FR. 66 Y - OPEN, B. BRG., MODEL EX 1207

CALIBRATION ON 200 VOLTS.



C 241