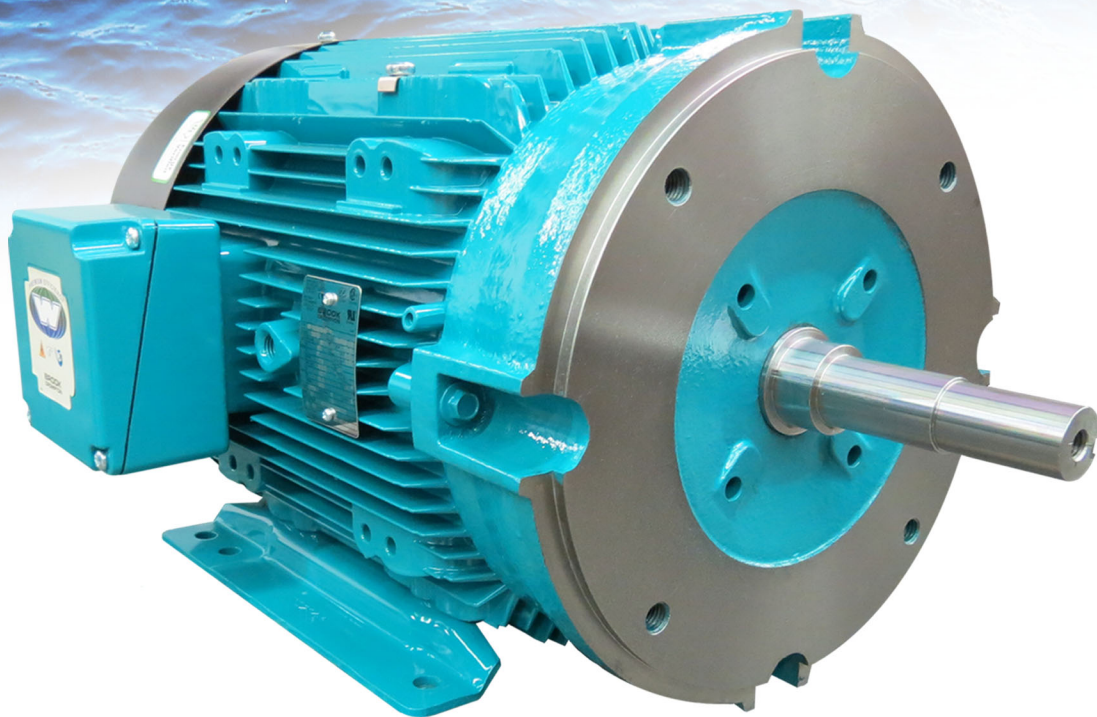


**BROOK  
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Keeping Industry Turning

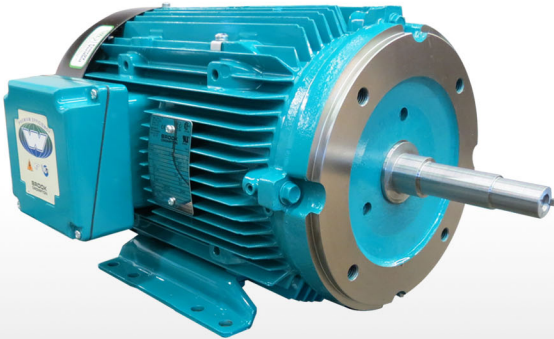


## **JM/JP Pump Motors**

Aluminum Construction up to 30 HP

Cast Iron Construction from 40 HP to 75 HP

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# Pump Motors

W Series JM/ JP Premium Efficiency  
Aluminum Construction TEFC Up To 30HP  
Cast Iron Construction TEFC 40HP-75HP

**Features:**

- NEMA MG1-PART 31 Inverter Duty  
15:1 Constant Torque, 20:1 Variable Torque
- Service Factor 1.25
- IP55 "Washdown Duty" Enclosure
- VPI Impregnation
- Internal Tropicproof
- Removable/ Repositionable Feet for easy F1, F2, F3 or Round Body configuration
- Class F insulation With Class B Rise
- Dual Rated 60/50Hz at Same Horsepower
- Split Conduit Box is 90° Rotatable
- Warranty: 3 Years
- CSA approved for Class I ; Division 2; Groups A,B,C & D,T3

HP	RPM	Frame	230/460V JM	575V JM	230/460V JP	575V JP
1	1800	143	BA4N001-4JM	BA4N001-5JM	BA4N001-4JP	BA4N001-5JP
	3600	143	BA2N1.5-4JM	BA2N1.5-5JM	BA2N1.5-4JP	BA2N1.5-5JP
1.5	1800	145	BA4N1.5-4JM	BA4N1.5-5JM	BA4N1.5-4JP	BA4N1.5-5JP
	3600	145	BA2N002-4JM	BA2N002-5JM	BA2N002-4JP	BA2N002-5JP
2	1800	145	BA4N002-4JM	BA4N002-5JM	BA4N002-4JP	BA4N002-5JP
	3600	182	BA2N003-4JM	BA2N003-5JM	BA2N003-4JP	BA2N003-5JP
3	1800	182	BA4N003-4JM	BA4N003-5JM	BA4N003-4JP	BA4N003-5JP
	3600	184	BA2N005-4JM	BA2N005-5JM	BA2N005-4JP	BA2N005-5JP
5	1800	184	BA4N005-4JM	BA4N005-5JM	BA4N005-4JP	BA4N005-5JP
	3600	213	BA2N7.5-4JM	BA2N7.5-5JM	BA2N7.5-4JP	BA2N7.5-5JP
7.5	1800	213	BA4N7.5-4JM	BA4N7.5-5JM	BA4N7.5-4JP	BA4N7.5-5JP
	3600	215	BA2N010-4JM	BA2N010-5JM	BA2N010-4JP	BA2N010-5JP
10	1800	215	BA4N010-4JM	BA4N010-5JM	BA4N010-4JP	BA4N010-5JP
	3600	254	BA2N015-4JM	BA2N015-5JM	BA2N015-4JP	BA2N015-5JP
15	1800	254	BA4N015-4JM	BA4N015-5JM	BA4N015-4JP	BA4N015-5JP
	3600	256	BA2N020-4JM	BA2N020-5JM	BA2N020-4JP	BA2N020-5JP
20	1800	256	BA4N020-4JM	BA4N020-5JM	BA4N020-4JP	BA4N020-5JP
	3600	284	BA2N025-4JM	BA2N025-5JM	BA2N025-4JP	BA2N025-5JP
25	1800	284	BA4N025-4JM	BA4N025-5JM	BA4N025-4JP	BA4N025-5JP
	3600	286	BA2N030-4JM	BA2N030-5JM	BA2N030-4JP	BA2N030-5JP
30	1800	286	BA4N030-4JM	BA4N030-5JM	BA4N030-4JP	BA4N030-5JP
	3600	324	BC2N040-4JM	BC2N040-5JM	BC2N040-4JP	BC2N040-5JP
40	1800	324	BC4N040-4JM	BC4N040-5JM	BC4N040-4JP	BC4N040-5JP
	3600	326	BC2N050-4JM	BC2N050-5JM	BC2N050-4JP	BC2N050-5JP
50	1800	326	BC4N050-4JM	BC4N050-5JM	BC4N050-4JP	BC4N050-5JP
	3600	364	BC2N060-4JM	BC2N060-5JM	BC2N060-4JP	BC2N060-5JP
60	1800	364	BC4N060-4JM	BC4N060-5JM	BC4N060-4JP	BC4N060-5JP
	3600	365	BC2N075-4JM	BC2N075-5JM	BC2N075-4JP	BC2N075-5JP
75	1800	365	BC4N075-4JM	BC4N075-5JM	BC4N075-4JP	BC4N075-5JP

