

# Capacitor Start Enclosed Rigid Base Motors

## TEFC - Rigid Base - Industrial and Farm Duty Applications - 1 thru 10 HP

### Features:

- Capacitor Start
- Reversible
- 2 & 4 Pole Designs
- Continuous Duty
- 40° C Ambient
- Ball Bearings
- Energy Efficient \$
- 60 HZ
- No Overload Protector

**Applications:** Designed for conveyors, machine tools, pumps, air conditioning. Special service motors: air circulating fans, evaporative coolers, home workshops

HP	RPM	Volts	Frame	Century Part Number	Full Load Amps	Service Factor	"C" Dimension	Shaft Diameter and Length	Insul. Class	Approx. Weight	Notes
1	1725	115/208-230	143T	<b>K100</b>	15.0/7.7-7.5	1.15	13.7	7/8" x 2-1/4"	B	37	
1.5	1725	115/208-230	145T	<b>K101</b>	15.0/7.7-7.5	1.15	15.0	7/8" x 2-1/8"	B	43	85,\$
2	1725	115/230	182T	<b>K200M2</b>	24.0/12.0	1.00	18.0	1-1/8" x 2-7/8"	F	76	
3	3450	115/230	184T	<b>K222M2</b>	30.0/15.0	1.00	17.9	1-1/8" x 2-7/8"	F	98	
3	1725	115/230	184T	<b>K203M2</b>	32.0/16.0	1.00	15.9	1-1/8" x 2-7/8"	F	83	
5	3450	230	184T	<b>K223M2</b>	20.2	1.00	17.9	1-1/8" x 2-7/8"	F	155	85,\$
5	1725	230/460	213T	<b>K304M2</b>	23.0/11.5	1.00	17.6	1-3/8" x 3-1/4"	F	118	85,\$
7.5	3450	230	215T	<b>K314M2</b>	33.0	1.00	19.1	1-3/8" x 3-1/2"	B	118	85,\$
7.5	1725	230/460	215T	<b>K305M2</b>	34.0/17.0	1.00	19.1	1-3/8" x 3-1/4"	B	138	85,\$
10	3450	230	215T	<b>K315M2</b>	40.0	1.00	19.1	1-3/8" x 3-1/2"	B	126	85,\$
10	1725	230/460	215T	<b>K313M2</b>	39.0/19.5	1.00	19.1	1-3/8" x 3-1/4"	B	141	85,\$

# Capacitor Start Rigid Base Motors

## Compressors - Pumps - Blowers - Conveyors - Industrial Duty - ODP - 1 thru 10 HP

### Features:

- Capacitor Start
- 40° C Ambient
- High Start Torque
- 60 HZ
- Reversible
- Ball Bearings

**Applications:** Compressors, pumps, conveyors, milking machines, blowers, fans

HP	RPM	Volts	Frame	Century Part Number	Full Load Amps	Service Factor	"C" Dimension	Shaft Diameter and Length	Insul. Class	Approx. Weight	Notes
1	1725	115/208-230	143T	<b>V100</b>	15.0/7.2-7.5	1.15	13.1	7/8" x 2-1/4"	B	35	
1.5	1725	115/208-230	145T	<b>V101</b>	15.0/7.8-7.5	1.20	13.8	7/8" x 2-1/4"	B	41	5,\$
2	3450	115/208-230	145T	<b>V110</b>	19.0/10.0-9.5	1.20	13.1	7/8" x 2-1/4"	B	37	5,\$
2	1725	115/230	182T	<b>V200M2</b>	25.0/12.5	1.15	12.7	1-1/8" x 2-7/8"	F	60	
2	1725	115/208-230	145T	<b>V102</b>	20.4/10.2-10.0	1.15	14.3	7/8" x 2-1/4"	B	42	5,\$
3	3450	115/230	182T	<b>V210M2</b>	32.0/16.0	1.15	13.7	1-1/8" x 2-7/8"	F	68	
3	1725	115/230	184T	<b>V201M2</b>	34.0/17.0	1.15	14.7	1-1/8" x 2-7/8"	F	78	
3	1725	208-230	145T	<b>C218</b>	13.5	1.15	15.1	7/8" x 2-1/4"	B	49	85,\$, 378
3	1725	230	145T	<b>C058</b>	13.5	1.15	15.1	1-1/8" x 2-7/8"	F	47	5,\$, 369
5	3450	230	184T	<b>V211M2</b>	25.6	1.15	14.7	1-1/8" x 2-7/8"	F	82	
5	1725	230	184T	<b>V209M2</b>	22.0	1.15	15.0	1-1/8" x 2-7/8"	F	84	5,\$
5	1725	230/460	213T	<b>V304M2</b>	25.0/12.5	1.15	15.8	1-3/8" x 3-1/2"	B	110	5,80,\$
7.5	3450	230	213T	<b>V310M2</b>	39.0	1.15	15.8	1-3/8" x 3-1/2"	F	98	
7.5	1725	230/460	215T	<b>V305M2</b>	32.0/16.0	1.15	17.3	1-3/8" x 3-1/2"	F	158	5,80,\$
10	3450	230	215T	<b>V311M2</b>	42.0	1.15	17.3	1-3/8" x 3-1/2"	F	107	5,80,\$
10	1725	230/460	215T	<b>V303M2</b>	38.0/19.0	1.15	17.9	1-3/8" x 3-1/2"	F	156	5,80,\$