



## Magnetic Drive Pumps

- Seal-less & Bearing Free
- No Metal Contact
- Chemical Resistant & Leakproof

The M Series of magnetic drive pumps are resistant to a wide range of chemical solutions including: acids, alkalis and caustics up to 180°F. Because there is no shaft seal, these pumps will perform without seal wear, leakage or squeal. The only moving parts inside the pump volute of this series are the impeller magnet assemblies and the carbon bushing which rotate on pure ceramic spindles. The powerful impeller and drive magnets provide full torque, prevent slippage and give instant start-up. Priming chambers can be supplied for any M Series pump to facilitate priming and reduce the danger of the pump running dry.

Model	Max. Flow	Max. Head	Input/Output	HP	Input Voltage	Hertz	Phase	Amperage	Material
BC-3CP-MD	10	20.5	3/4" FPT / 1/2" MPT	1/15	115	50/60	1	2.1	Polypro
BC-3CP-MD	10	20.5	3/4" FPT / 1/2" MPT	1/15	230	50/60	1	1.7	Polypro
BC-4C-MD	14	21.5	1" FPT / 1/2" MPT	1/8	115	50/60	1	1.65	Polypro
BC-4K-MD	14	21.5	1" FPT / 1/2" MPT	1/8	115	50/60	1	1.65/.8	Kynar
TE-5C-MD	18	29	1" FPT / 1/2" MPT	1/5	115/230	50/60	1	1.8/.9	Polypro
TE-5K-MD	18	29	1" FPT / 1/2" MPT	1/5	115/230	50/60	1	1.8/.9	Kynar
TE-5.5C-MD	30	40	1" FPT / 3/4" MPT	1/3	115/230	50/60	1	3.6/1.8	Polypro
TE-5.5C-MD	30	40	1" FPT / 3/4" MPT	1/3	230/460	50/60	3	1.1/5.5	Polypro
TE-5.5K-MD	30	40	1" FPT / 3/4" MPT	1/3	115/230	50/60	1	3.6/1.8	Kynar
TE-5.5K-MD	30	40	1" FPT / 3/4" MPT	1/3	230/460	50/60	3	1.1/5.5	Kynar
TE-5.5S-MD	30	40	1" FPT / 3/4" MPT	1/3	115/230	50/60	1	3.6/1.8	316 SS
TE-5.5S-MD	30	40	1" FPT / 3/4" MPT	1/3	230/460	50/60	3	1.1/5.5	316 SS
TE-6T-MD	38	46	1" FPT / 3/4" MPT	1/2	115/230	50/60	1	7.4/3.7	Polypro
TE-6T-MD	38	46	1" FPT / 3/4" MPT	1/2	230/460	50/60	3	1.5/.75	Polypro
TE-6K-MD	38	46	1" FPT / 3/4" MPT	1/2	115/230	50/60	1	7.4/3.7	Kynar
TE-6K-MD	38	46	1" FPT / 3/4" MPT	1/2	230/460	50/60	3	1.5/.75	Kynar
TE-7R-MD	53	60	1.5" FPT / 1" MPT	3/4	115/230	50/60	1	10/5	Polypro
TE-7R-MD	53	60	1.5" FPT / 1" MPT	3/4	230/460	50/60	3	2.2/1.1	Polypro
TE-7K-MD	53	60	1.5" FPT / 1" MPT	3/4	115/230	50/60	1	10/5	Kynar
TE-7K-MD	53	60	1.5" FPT / 1" MPT	3/4	230/460	50/60	3	2.2/1.1	Kynar
TE-7S-MD	53	60	1.5" FPT / 1" MPT	1	115/230	50/60	1	10/5	316 SS
TE-7S-MD	53	60	1.5" FPT / 1" MPT	1	230/460	50/60	3	2.2/1.1	316 SS
TE-8C-MD	125	95	2" FPT / 1.5" MPT	3	230/460	60	3	7.8/3.9	Polypro
TE-8K-MD	125	95	2" FPT / 1.5" MPT	3	230/460	60	3	7.8/3.9	Kynar
TE-10K-MD	210	170	2" FPT / 1.5" MPT	10	230/460	60	3	27/13.5	Kynar