



## Potomac Electric introduces MULTICAM DIRECT REPLACEMENT MOTORS

Potomac Electric's **BMC3500 and BMC3501 AC Brushless motors** are specifically designed as a **direct drop-in replacement** for discontinued motors used on Multicam ([www.multicam.com](http://www.multicam.com)) Plasma Cutting and Router CNC machines.



**BMC3500 Series provides long and reliable operating life without costly retrofit of your machine.**

The new generation of motors features sealed bearings and higher torque, resulting in longer motor life. The motors fit in place of MCG's servomotors used in Multicam machines over the past 10 years. Mechanical and Electrical performance is precisely matched to allow simple replacement.

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**We are proud to introduce these new motors as a cost effective field solution for long-term machine maintenance and support.**

### Features

- Drop-in replacement for 5000 and 3000 Series Multicam CNC machines
- Matched Mechanical Interface, Speed/Torque Output, Windings and Connections
  - Heavy duty steel housing for demanding service
  - High reliability
  - Fast delivery

Please use the following Replacement part numbers when ordering:

Multicam Machine Model	Multicam Part No.	MCG Part No.	Potomac Electric Part No.
5000 Series	54-00102-00	3486-ME4698-F/R	BMC3500
	54-00102-01		
	54-00102-02		
3000 Series	34-00007-00	3483-ME4697-F/R	BMC3501
	34-00007-01		
	34-00007-02		

You can contact **Potomac Electric Customer Service** at [www.potomacelectric.com](http://www.potomacelectric.com) or call **800-224-4712** for price and availability. We look forward to hearing from you!

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