



Data Sheet/Wiring Diagram

Intes Ational

Buy New Buttonn Froduct Description **CNC Links**

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amps at 5.25 rated volts. This motor is massive and has 878 oz-in holding <u>Click here for data sheet</u>.

Specs on the board are: built to handle up to 10 amps max per phase of the motor. Unlike some competitors, 10 amps of constant current can pass through each output. Maximum voltage on the board outputs is 50 volts. This board requires a 5 volt DC filtered and regulated power supply. Board design is for unipolar stepper motors only. This board will run these motors easily, without fans or heat sinks. Board is fully compatible with any step direction CNC software. Board comes with 4 programmed chips of your choice (full step, half step, wave drive).

Resistors are: These are high quality aluminum heat sink housed resistors with mounting tabs. These resistors are so that you can run the motor at above its rated voltage at 12 volts for better performance.

Please note: This kit can be easily run with two standard ATX computer power supplies. See hook-up drawing for details. **Shipping is included in the price of this kit for USA. We love to sell internationally as well,**

so please use international button above to contact owner for your total cost of Kit A with shipping. Make sure to include delivery address in your e-mail to us. Response will be given quickly as to your total cost with shipping!