

# PLASMA TECHNOLOGIES

Complete CNC drive retrofit packages  
Built to exceed your expectations.

Since 1993 Plasma Technologies has been providing the plasma and oxy-fuel cutting industry with products and support that can be relied on time after time. Both standard and custom packages are available to handle anything all your requirements. We can provide a package for ANY brand of machine.



Form and functionality come together to  
Provide your customers with easy to use,  
reliable systems.

PLASMA  
TECHNOLOGIES

85 Blackwater Rd. Canaan, NH 03741  
Ph: 603.632.4567 Fax: 603.632.4678  
[www.PlasmaTechnologies.com](http://www.PlasmaTechnologies.com)





COMPLETE DRIVE SYSTEMS  
DELIVERED AND READY FOR  
INSTALLATION.

Plasma Technologies is ready to help you get your next retrofit done faster, allowing you to start your next job sooner. We'll take care of building the drive system and operator's console to your exact specifications. Every system is hand wired and tested before shipping reducing costly troubleshooting time.

All of our components have been proven to be rugged and reliable in harsh industrial environments. We have systems running throughout North America with excellent reliability.

- Reduce customer's downtime with quick installation
- Customizable options, providing your customer with everything they want without making them pay for unnecessary extras
- All operations controls conform to NEMA electrical safety standards.
- Easy installation with plug in modules

PLUG AND PLAY RETROFITTING

Our interfaces make installation a breeze. Simply connect the components together with pre-built cables. This reduces install time and wiring mistakes.

Our integrated drive and operator's panels reduce the clutter of wires and cables running to the front of the machine. Most connections are made at the rear of the beam. This also eliminates having to stand on your head to connect the operator's panel and make connections in awkward, hard to reach places.



SERVICES:

- Design and build custom systems to fit any type or brand of cutting machine
- Custom interface solutions for any existing system
- PLC and Microcontroller systems for any automation application
- Installation assistance and training available.

FEATURES:

- Many drive options
- AC/DC brushless
- DC brushed economy systems
- Precision planetary gearboxes
- Economy spur gearboxes
- Rugged operator's panel made from anodized aluminum with engraved legends
- Easy to replace operator's control components
- LED lamps for long life
- 220 Volt 50hz systems available



Let Plasma Technologies help with your next retrofit. We'll save you time and we guarantee your customer will be happy with the results. We can even provide you with all the hardware you'll need to do the job (i.e. motor mount adapters, and pinions). We'll make sure you have everything you need for a complete turnkey system.

CONTACT US TODAY FOR  
MORE INFORMATION AND  
FREE QUOTES!



Phone: 603.632.4567  
E-mail: info@plasmatechnologies.com