



**Fab-Cut Systems Inc.**



# Pro Steel Modular System

available in 4x4, 4x8, 5x5, 5x10 up to 20' long

See Reverse Side For Details

**How To Contact Us:**  
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**[www.fab-cut.com](http://www.fab-cut.com)**



These turnkey packages come with i5 laptop with 4 gig memory, 2 licenses for the easy to use 3in1 CAD/CAM/CNC software with the Standard or Pro version software, laptop table, E-Stop, THC (Torch height control), anti-collision torch holder, your choice of Hypertherm or Thermal Dynamics plasma machines, ohmic clip, plasma air filter, HD gantry and HD modular water table with linear rails package.

### **Features;**

We have many features that surpass our competition in the marketplace as follows;

- We use triple stack 454 oz stepper motors attached to a low backlash 4:1 gearbox on all main drive axis – belt drive setups have considerably more backlash at high speeds – movement accuracy .001 - .002
- System is supported by the Pro version 5 or 8 amp HD controllers capable of up to 5 axis
- Our anti-collision torch setup has 2 proximity switches which will activate a dead stop once a 2mm gap happens after the torch collides with something on the table – magnetic breaks away are slower to stop and if they don't cleanly brake away the torch continues to fire and can destroy the metal plate you are cutting out.
- H.D. free wheeling and easy to clean linear rails on all axis. – large wheeled and durable and easy to repair years down the road if you need to.
- Modular design table which is easy to assemble – lower price to ship across North America (We ship from Sanborn, NY for all USA orders)

**System is easily expandable in lengths up to 20 feet**

**Allows system to grow with your needs**

### **Add many options to system;**

- Oxy/fuel cutting system for limited use
  - Plasma metal marking
  - Full pipe cutting and coping package
- Dewalt 2.25 hp or HSD high speed spindle router
  - Laser pointer for plate alignment
  - Add a plate bevelling attachment

**Contact Us Today!**