

## Pro Series - A Real CNC Workhorse!

Our PRO series CNC machines are engineered to produce optimal cut quality over an extended product lifespan. This is the easiest machine in the industry to learn and use. Our VisualCNC touchscreen controller, with "Beginner Mode" self-teaching control interface algorithm is so user-friendly anyone can cut their first job after only five minutes of use!

Our machines last forever! Well, nearly, anyway. Pro series routers are based on a fully-welded, stress relieved steel structure, providing an extremely rigid and dimensionally stable platform.

Our machines don't become obsolete like many of our competitors' machines. We don't use proprietary hardware controls that go out of date in only a couple of years. Our Visual CNC touchscreen interface and Windows-based G-code machine controller are fully upgradable, so you won't be stranded when technology shifts, you can stay up-to-date without expensive retrofits and upgrades!

Further, CAMaster offers service, support, and training that tailor to your personal needs. As our customer, you're not just a number. You are a member of our team, and we're here to help you succeed in business! Give us a call today and find out how a CAMaster Pro series router can make you more money in less time than you ever thought possible!



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#### **Specifications**

- Z Axis Clearance: 8"
- Z Axis Travel: 10" •
- Rapid Travel Speed: 2700 IPM
- Max Cutting Speed: 800 IPMBrushless AC Servo Drive System
- Repeatability: .002"
- X and Y axis drive system: high-precision rack-and-pinion
- Z Axis Drive System: Ball Screw •
- Standard Table Surface: 1" phenolic tabletop

#### Pro Series Machine Size Chart

(dimensions in inches)

MODEL	LENGTH	WIDTH	WEIGHT (LBS)	WORK AREA
PRO408	115	73	4200	97 x 48
PRO510	139	97	6200	121 x 73
PRO512	165	97	6800	145 x 73
PR0812	165	121	9200	145 x 97

### **Custom Sizes Available!**

CAMaste

# **Pro Series CNC**

### Standard Features:

- All-steel frame construction
- Steel Gantry and Gantry Supports
- 10 HP Automatic Toolchanger Standard
- VisualCNC Pro Touch screen interface
- Automatic depth measurement sensor
- Automatic Tool Offset measurement sensor
- Vacuum-ready Phenolic Vacuum Grid Tabletop
- High precision linear rails on all • axes
- Two-year manufacturer's warranty
- Virtual Technician Support capability
- **High Frequency Spindle**
- High speed, high accuracy servo . drive system





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