



## Workforce XL CO2 Laser Cutter/Engraver

**Flatbed 5' x 10'  
150W - 300W**

- **Working Area:** 59" x 118" (1,500mm x 3,000mm)
- **Work Platform:** Knife-blade table
- **Laser Type:** CO2 Sealed Glass Laser Tube 10.6 $\mu$ m Wavelength Class 4 Laser
- **Wattage Available:** 150W / 300W (combined beam)
- **Power Supply:** 110V/60Hz
- **Max Speed:** 28 in/s (700mm/s)
- **Positioning Accuracy:**  $\pm 0.003$ " ( $\pm 0.1$  mm)
- **Control System:** RuiDa Controller
- **Operating Software:** RD Works (Optional: Lightburn)
- **Motion Transmission:** Stepper motor / belts
- **Limit Switches:** Omron (Japan)
- **Overall Dimensions:** 161" x 83" x 51" (4,100mm x 2,100mm x 1,300mm)
- **Gross Weight:** 2,800lbs (1,270kg)
  
- **Other Features:** Red Dot Pointer
  
- **Warranty:** One Year Parts (Excludes optics and mirrors)  
Lifetime Telephone Support
  
- **Included with purchase:**
  - Exhaust Fan (1HP / 750W)
  - Air Compressor
  - Industrial Water Chiller (CW5200/CW6000)
  - Knife-Blade Table
  - 2.5" ZnSe Focusing Lens
  - Operating Software
  - Lifetime Telephone Support
  
- **Optional Upgrades:**
  - Additional ZnSe lenses (1.5", 2.5", 4") made in America high quality low absorption