Xenetech CNC Engraving & Cutting Systems Xenetech

XLE & XLT 1325

ENGRAVERS CHOICE IS YOUR TOTAL SOLUTION TRAINING SOURCE







Built by engravers/signmakers for engravers/signmakers.

XLT & XLE 1325

Xenetech has applied it's 16 years of motion control experience to engineer a low maintenance motion system capable of 150 ips. With a 2 year warrantry, and un-matched speed & precision, this is the industry leader.

An investment in these Laser Systems begins with Top-0fthe-Line performance and a wide variety of features and enhancements, including:

- * State-of-the-art motion control system, Light weight components for faster acceleration.
- * Superior bearings, require no lubrication are self cleaning with a Life-Time Warranty.
- * Heavy duty servo x-axis motor for high speed with absolute accuracy.
- * Easy change optic system, rated up to 500 watts with the ability to remove for cleaning, without losing alignment.
- * High performance Viper electronics with revolutionary touch screen control w/pan & zoom job.
- * State-of-the-art cabinet design, rigid structural design, with removable back panel for pass-thru capability.
- * Interchangeable tube design, including the highest quality tubes on the market with the ability to replace/upgrade without having to adjust beam alignment.
- * All power measured at the lens at the farthest point from the tube for precise wattage's.

f- Specifications

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ace	13
ea	32

Working Surface	13" x 25"
Engraving Area	325 sq. in
Machine Weight	275 lbs.
Shipping Weight	500 lbs.
Width	41.5"
Height	38.0"
Depth	27.05"
Z-Âxis Travel	10.0"
Motion System	Servo Motors
Motion System	Servo Motors 120 ips
Max Raster Engraving Speed Max Vector Cut Speed	120 ips
Max Raster Engraving Speed	120 ips 15 ips
Max Raster Engraving Speed. Max Vector Cut Speed Max Travel Speed	120 ips 15 ips 150 ips
Max Raster Engraving Speed. Max Vector Cut Speed Max Travel Speed Connectivity	120 ips 15 ips 150 ips Ethernet



Touch Screen Control Panel

Fingertip controls feature Pause/Cancel, Table Up/Down, Speed Control, Power Control, Auto Focus, Job Preview x/Zoom, Multiple Home Position Setting, Real Time Job Timer, Job Que, End of Job Signal, Direct Import HPGL Control, Air Assist Control, Exhaust Blower Control, Select Imperial or Metric Settings, Mottle Setting for Laser Pulse Control while Rastering & Diagnostics for Feedback on Functionality of System Components.

Xenetech XGW-32 Graphic Workstation Engraving Software

32 bit Engraving Software, Vector and Raster Engraving in the same Job, Bottom up Capability, Colour Controlled Power & Speed Settings, Colour Controlled Sequencing, Rubber Stamp Mode, Auto Seal w/Reverse Image, Multi Pass/Depth Capability, Multi/Auto Plate Layout, Processes Multiple Power Simultaneously on the same Raster Pass, Runs Multiple Material Thickness in a Single Job, Refocuses Material to Perform Multiple Pass Vector Cutting



Timber Engraving



Powerful XGW Software



Multi Pass Depth



Touch Screen Control Panel

THE MOST EXTENSIVE UNE OF U.S. MANUFACTURED EQUIPMENT IN THE ENGRAPHIA INDUSTRY.