Xenetech CNC Engraving & Cutting Systems

Xenetech

XOT 2550

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Put 1,250 square inches of engraving power and technology in your hands with the 2550- the largest rotary engraving system on the market. For large format or high production shops, the 2550 provides all the versatility you may ever need.

Here are just a few of the standard features you can expect with every Xenetech Rotary Engraving System:

- Automatic surface sensing *(standard)*
- 11/64", 1/4", 4mm & 6mm top-load spindles available.
- Ability to engrave a wide variety of materials.
- High performance Viper electronics with touch screen key pad.
- State-of-the-art motion control system
- Networkable

Optional Items:
Collet Spindle Upgrade
Vacuum Chip Removal System
Diamond Drag Adaptor
Cylindrical Attachment
Speed Vise
T-Slot Table
XGW32 Drawing Tools
XGW32 All Fonts
XGW32 Spell Check

Engraverschoice.com

Xenetech.com
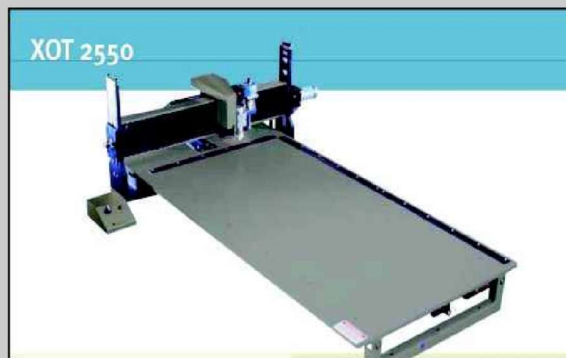
Specifications

Working Surface	25" x 50"
Engraving Area	1,250 sq. in
Footprint	31.0" x 60.0"
Shipping Weight	640 lbs.
Gantry Clearance	7.438"
Table Surface	Standard
Configuration	Moving Gantry
Z-Axis Travel	2.0"
Motion System	Stepper Motors
X & Y Rails	Round rails
X & Y Screws	Lead Screws
X & Y Resolution	.000161"
Max Engraving Speed	8 ips
Spindle Drive Motor	1/4 hp
Spindle RPM	21,000 rpm
Connectivity	Ethernet
Electrical	220V

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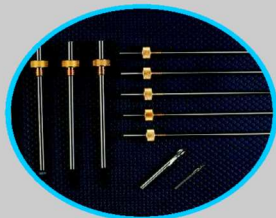
Cutter Accessory Pack

Powerful XGW Software

Touch Screen Control Panel

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 Feed-back on Functionality of System Components.

Xenetech XGW-32 Graphic Workstation Engraving Software

32 bit Engraving Software, Colour Controlled Speed Settings, Colour Controlled Sequencing, Auto-Seal w/Reverse Image, Multiple Pass/Depth Capability, Multiple/Auto plate Layout, Import from DXF, AI, PLT, WMF, DC2, EPS, HPGL, TXT, BMP, & Many Other Formats, Copy & Paste from Popular Software Programs, Use Xenetech Engraving Fonts or True Type Fonts, EZ Dial Generator, Auto Serialization, Auto Braille Translation, Font Making, Job Pricing, Runs Multiple material Thickness in a single Job, Manual & Auto Kerning.

THE MOST EXTENSIVE LINE OF U.S. MANUFACTURED EQUIPMENT IN THE ENGRAVING INDUSTRY.