



AEGIS 2450/75-C

Camera Laser Engraving System

Complete Laser Engraving System:

Optical Recognition Camera System
24" x 50" Table w/ Front to Back Material Pass Through
Closed Loop Water Chiller
Air Assist w/ Compressor
Honeycomb Cutting Table
Cabinet Smoke Suction Vacuum
Red Dot Pointer
USB
Full Automatic Screen Print and Label Cutting
Lighted Cabinet



One Year All Inclusive Warranty
Two Year Laser Tube Warranty
With On-Site Installation and
Training Available

**Built
In USA**

AEGIS 2450/75-C Laser System Specifications

Engraving Area	50" x 24"
Whole Machine Size	3000 x 1600 x 990mm
Laser Power	75w (optional 100w)
Cutting Speed	0 - 24,000mm/min
Resetting Positioning Accuracy	+/-0.1mm
Power Supply	AC 110 - 220V +/-10%, 50 - 60 Hz
Gross Power	<1000W
Operating Temperature	0 - 45 Degrees C
Operating Humidity	8 - 95%
Minimum Shaping Character	English 1x1 mm
Graphic Format Supported	BMP, HPGL, PLT, DST, AI
Driving System	Micro Stepper
Cooling Mode	Water Cooling and Protection System
Auxiliary Equipments	Exhaust Fans, Air Exhaust Pipe
Controlling Software	USB Control System
Compatible Software	CorelDraw, AutoCAD, Photoshop
Laser Type	Sealed CO2 Laser Tube
Net Weight	400KG
Applicable Materials	Wood, Marble, Granite, Crystal, Plastic, Garments, Paper, Leather, Rubber, Ceramic, Glass, Nonmetallic Materials