

Product Features:

- 1. Large-scale laser cutting machine is a multi-function laser process device which combines drawing, engraving, cutting and hollowing large-scale nonmetal, such as fabric, leather, PV leather, large acrylic sheet. It is suitable for finished jeans, suit-dress factory, etc.
- 2. DSP (Digital Signal Processing) Laser controller comes with a LCD control panel and support dump drive (no PC).
- 3. Imported liner bearing with high engraving precision
- 4. Imported reflect mirrors, with good ability of reflection and focusing, long working life.

Technical parameters:

reminear parameters.				
Model	PDM-1320	PDM-1325	PDM-1630	PDM-2030
Working area	51" x 79"	51" x 98 ½"	63" x 118"	78 ³ / ₄ " x 118"

Optional working area: X axis 47"~78"; Y axis 47"~158"

Laser power: 80W / 100W / 150W / 180W / GSI 100W, GSI 200W

Laser Types: Hermetic CO2 Laser Tube

Engraving speed: 0-200'/min Cutting speed: 0-130'/min Location precision: ≤0.0004mm Power supply: 120V /60Hz

Driving system stepper: Display type LCD display Cooling mode: Water-cooling and protection system

Auxiliary Devices: High powers exhaust fans and the exhaust Pipe (adsorption)

Graphic format supported: BMP, CIF, JPEG, TGA, TIFF, PLT, AI, DXF, DST (TIANDAO Embroidery Software),

DWG, CDR, etc

Optional: Auto-rolling pedrail working table, Red dot pointer, water chiller (automatic control temperature)

Main application:

It is widely used in trademarks, embroidery, apparel, advertisement, arts and crafts, toys, textile, leather, building upholster and other industries.

Variable materials: acrylic, PVC, rubber sheet, plastic, crystal, glass, wood, bamboo, figurine, marble, leather, cloth, double-color board, etc. nonmetal materials

Price: 80W \$14'600.00: 100W \$15'200.00: 80W \$15'700.00: 100W \$16'400.00: 150W \$17'600.00: 180W \$19'200.00