

PDM-3040

Mini Desktop Laser Engraver

Working area: 12" x 16"



Performance:

1. PDM-3040 is a mini and useful laser processing machine with special design and engraving/cutting property.
2. As strong inner framework, ensure the machine keep high stability; keep the shape well for a long time.
3. It adopts imported linear guide, with LCD and DSP offline control system.
4. Stable performance and applicable for nonmetal processing industry.

Technical parameters:

MODEL PDM-3040: MAX engraving area (clamp area) 12" x 16"

Laser type: CO2 Laser Tube

Option: radio frequency (RF) laser: RF10W; RF30W

Laser Power: 40w

Engraving Speed: 0-200"/min

Cutting speed - 0-130"/min

Minimum Shaping Character: 0.004" x 0.004"

Power Supply - AC 120V / 60HZ

Repeat precision ≤ 0.0005 "

Communication interface: USB port

Drive type: Stepper motor

Cooling mode: Water-cooling and protection system

Auxiliary Devices: Exhauster and the Exhaust Pipe

Software: Lasercutengrave

Graphic Format Supported: PLT, DXF, BMP, JPG, GIF, PGN, TIF

Operating system: Windows98/ME/2000/XP/VISTA

Application materials: fabric, garments, leather, rubber, bamboo, crystal, Plexiglas, plastic, ceramic tiles, marble, veneer film, cardboard, jade, plastic, ox horn, wood, glass and other nonmetal materials.

Applicable industries: advertising decoration , arts and crafts, leather, toys, garments, model , building upholster, computerized embroidery and clipping, packaging and paper industry, various signs sculpture, seals.

Price: 40W \$4'300.00

