

Apollo600

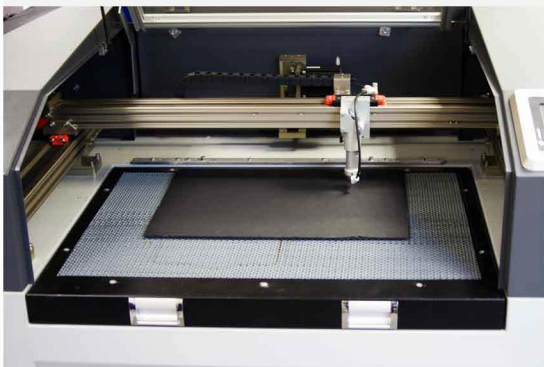
laser cutting and engraving machine



Reverse applique cutting



600 x 400 active area



Laser cutting and engraving machine developed by CadCam Technology Ltd

- 600mm x 400mm cutting area
- Intuitive touch screen interface
- 30watt Sealed RF laser source
- UK developed Cutting composer design software
- Extraction motor supplied
- Electronic and mechanical safety interlock
- One piece renewable honeycomb cutting table
- Easy access for loading and removing media
- On-site warranty
- Reverse applique cutting



Touch screen control



Integrated embroidery hoop



Badge cutting



Apollo 600 Motion system technical feature list

Motion slides

Precision hard anodised aluminium extruded section with inserted twin hardened and ground cylindrical Steel Rails. Rails are Electroless nickel plated. Corrosion resistant surfaces.

Rolling Elements

Gothic Arch form wheels with full complement cageless bearings. Nickel plated corrosion resistant surfaces.

Drive Motors

Long service life stepper motors with Harmonic drive for stable low / high cutting speeds.

Maximum Linear Cutting / Engraving Speed
400mm / second.

Maximum Raster Image Engraving Speed
666mm / second.

Resolution Ratio
0.0064mm.

Minimum shaping character: Letter: 1 x 1mm
Location precision: <0.01mm
Supported formats: .PLT, .BMP, .DXF, .AI, .DST, .DWG, .LAS
Power supply: AC110 to 220V±10%, 50/60Hz
Power Consumption < 1250 Watts at maximum.

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