

CMA1390-K Laser cutting & engraving machine



Equipped with precise rotary device and auto lifting platform, CMA1390-K Manual Lift Platform Laser Cutting Machine is suitable for engraving and cutting both regular and irregular round or planer objects, such as cup, box, and cylinder with different thicknesses.

Features:

- ◆ CMA1390-K Laser Cutting Machine adopts internationally advanced DSP control technology, which realizes the function of high speed curve cutting and shortest path optimization, improving the working efficiency greatly.
- ◆ CMA1390-K Laser Cutting Machine supports AutoCAD, CorelDraw and other image processing software perfectly. This machine also has advanced colour management, supporting the combination of any colour, engraving in freely defined sequence, partial or total output in one time.
- ◆ Equipped with auto lifting platform, this machine is convenient for users to engrave materials with different thickness.
- ◆ Equipped with precise rotary system, this machine can engrave both regular and irregular round or planer objects.

Applicable materials and industries:

- ◆ It's suitable for almost all non-metal materials such as rubber, plastics, organic glass, leather, ceramic tile, crystal, jade, bamboo, wood, etc. It is especially suitable for engraving round quadrate objects such as cup, tea box, cylinder, etc.

Technical Index

1. Laser power: 30-150w
2. Cutting thickness: 0-25mm (determined by materials)
3. Engraving speed: 0-64000(mm/min)
4. Cutting speed: 0-36000(mm/min)
5. Minimum shaping character: Chinese 2x2mm, English 1x1mm
6. Resolution ration: ≤4000 dpi
7. Power supply: AC220V±10%, 50Hz
8. Location precision: <0.05mm
9. Gross power: <1250W
10. CMA-6040K Dimension: 1480x930x1060 mm
11. Optional engraving device : (cylinder)Ø (10~100)x(50~300)mm

Model	Processing area (mm)	Engraving parts thickness (mm)	Net weight (KG)
CMA-6040K	600x400	0-150	260
CMA-1080K	1100x800	0-140	450
CMS-1390K	1300x900	0-140	580