

F10



High Precision Fiber Optic Laser Engraving Machine

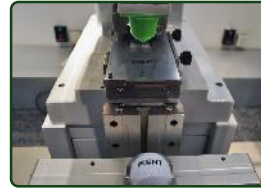
- 100% designed for "Green Pad Printing"
- State-of-the-art KENT control software the "VR.01"



Computer graphic



Laser engrave Green plate



Pad printing



For promotional and industrial product printing



FEATURES

- Up to 350 lpi resolution for solid prints
- Up to 175 lpi for half-tone 4 color process images
- Long printing plate life up to 50,000 prints*
(*Plate life time varies due to different ink and print condition)
- Powerful 10W Fiber laser head
- Advance control software KENT VR.01
- Eco-friendly : eliminate film positives, alcohol, acid and all chemicals
- Save labour, time and space
- Fast graphic set up, fast engraving
- Multiple images per plate, cut plate cost
- Granite stone platform ensure precision engrave accuracy
- Precision "dead-on" platform in line with any KENT printer
- Multi plate size : 80 x 160 mm and 100 x 250 mm
- Handy linking to lap top computer through USB plug

OPTIONAL

- Adjustable platform for various product marking



- Vacuum platform (Absolute flatness for high quality requirement)



- Computer



- 150 x 300 mm platform



- Fume extractor with professional HEPA filter

SPECIFICATIONS

Laser :	Fiber Optic (YAG) laser 10W
Wavelength :	1060nm
Software :	inclusive, on USB stick, installation for Chinese, English, German or Japanese interface
KENT VR.01	
Support :	winXP, vista, win7 (32 bit & 64 bit)
Handle files :	.ai, .dxf, .tiff, .plt, .eps...
Min. line width :	0.03 mm
Min. character size :	0.2 mm
Plate size :	80 x 160, 100 x 250 mm
Data transfer:	USB 2.0
Marking area :	100 x 100 mm
Cooling :	Air cool
Dimension (LxWxH) :	425 x 836 x 502 mm
Weight :	72.5 kg