

# PERFECT LASER

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[www.perfectlaser.co.za](http://www.perfectlaser.co.za)

PLT-1390 100 Watt

**R79 995.00 Excl. VAT**

To order, call 011 036 6062 or 021 839 5594  
Collection ex Johannesburg or Cape Town  
Delivery 6 - 9 weeks from receipt of deposit.



For small to large businesses with a requirement for a high-quality, feature-rich, powerful 100 Watt stand-alone laser cutter. The PLT-1390 is perfect for professional engraving and cutting. You will be able to cut and engrave many kinds of non-metal materials, such as MDF, Acrylic, Bamboo, Cloth, Plastic, plexiglass, and more. You can also engrave on Marble, Granite, Glass, Tiles, Leather, and much more!

Model	PLT-1390	Voltage	AC 110-220V, 50-60Hz
Working Table Size	1300(x) x 900(y)mm	Power Use	<1500W (Total)
Laser Tube	Sealed CO <sup>2</sup> glass	Table Type	Honeycomb
Laser Power	100W	Z-Axis Movement	NO
Cutting Speed	0 - 200 mm/sec	Focus type	Manual
Engraving Speed	0 - 500 mm/sec	Water-Cooled	Yes - (Chiller Optional extra)
Resolution	±0.01mm	Rotary Attachment	NO
Supports Filetype	BMP, PLT, DXF, AI, JPG, TIF.	Cutting Thickness	0-16mm (material dependant)
Ports	USB 2.0, Ethernet	Unit Size	1600*1400*1030mm
Software	LaserWork V6	Gross Weight	600kg
Motor	Stepper (Servo option)		