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NEW - the PLT-1290 HQ Slimline 150 Watt
R109 995.00 Excl. VAT

To order, call 011 036 6062 or 021 839 5594
 Delivery ex Johannesburg or Cape Town



For small to large businesses with a requirement for a high-quality, feature-rich, powerful 100 Watt laser cutter. The PLT-1290 HQ Slimline 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! Major advantages include : Long-life high-quality EFR tube (>10 000 hours), Can fit through a standard door,
High-quality machine designed for the European market. Lenses and mirrors are imported from USA, body of machine is 2-3mm steel (as opposed to 1-1.5mm on most others). Drive belts are High quality FuLo belts. Stepper motors are high-precision 3-phase motors. Full front/back pass-through capability.

Model	PLT-1290 HQ Slimline	Voltage	AC 110-220V, 50-60Hz
Working Table Size	1200(x) x 900(y)mm	Power Use	<2000W (Total)
Laser Tube	Sealed CO ² glass	Table Type	Blade
Laser Power	150W	Z-Axis Movement	Yes - electric, 15cm
Cutting Speed	0 - 200 mm/sec	Focus type	Auto Focus
Engraving Speed	0 - 500 mm/sec	Water-Cooled	Yes - by chiller system
Resolution	±0.01mm	Rotary Attachment	Optional extra (R6000)
Supports Filetype	BMP, PLT, DXF, AI, JPG, TIF.	Cutting Thickness	0-20mm (material dependant)
Ports	USB 2.0, Ethernet	Unit Size	1670*1310*750mm
Software	LaserWork V6	Gross Weight	350kg
Motor	Stepper (Servo option)	Stand Supplied	Yes - removable