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SOUTHERN  
—AGENCIES—

# LASER ENGRAVER



**FOR YOUR COMPLETE SIGNAGE &  
DIGITAL PRINTING SOLUTIONS**

## Technical Specification

Model	LC1290	LC6090	LC6040
Laser Power	100 W / 130 W	80 W / 100 W	60 W / 80 W
Working area	1200*900mm	600mm*900mm	600mm*400mm
Max.Cutting speed	24000mm/min		
Max.Engraving speed	48000mm/min		
Max. Cutting Thickness	6mm to 18mm	6mm to 10mm	6mm to 10mm
Repeated Precision	± 0.01mm		
X, Y axis transmission	Stepper motors & drivers		
Reflected mirror	Gilded silicon base mirror		
Focus Lens	Imported d 2 (2.5 for optional)		
Cooling system	Circulation water cooling system / Chiller system		
Work Table	Knife Edge style (standard), Aluminium Honey Comb style (optional)		
Power supply & consumption	220V / 50Hz 15A & 1.5 KW	220V / 50Hz 10A & 1.2 KW	220V / 50Hz 10A & 1 KW
Machine Dimension	100W : 1880*1410*1260mm 130W : 2080*1410*1260mm	60W : 1760*1140*1290mm 80W : 1960*1140*1290mm	60W : 1460*1140*760mm 80W : 1660*1140*760mm
Packing Dimension	100W : 1920*1450*1300mm 130W : 2120*1450*1300mm	60W : 1800*1180*1330mm 80W : 2000*1180*1330mm	60W : 1500*1180*800mm 80W : 1700*1180*800mm
Net weight	320 kgs	280 kgs	260 kgs
Gross weight	340 kgs	300 kgs	280 kgs



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Note : Subject to change without notice. Not responsible for errors or omission in this document.

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