

PRODUCT SAMPLES



acrylic

MDF

stainless steel

fabric

paper

stainless steel

TABLE POWER

laser tube	Z2 Longlife Laser Tube 10.000 jam			laser tube	Z6 Longlife Laser Tube 10.000 jam				
material	akrilik	*MDF	*triplek	material	akrilik	*MDF	*triplek	stainless steel	carbon steel
ketebalan potong	20 mm	8 mm	14 mm	ketebalan potong	25 mm	15 mm	22 mm	1,5 mm	1,5 mm
kekuatan rating	80 Watt			kekuatan rating	130 Watt				
kekuatan maksimal	100 Watt			kekuatan maksimal	160 Watt				
panjang	1200 mm			panjang	1650 mm				
diameter	80 mm			diameter	80 mm				

laser tube	Z4 Longlife Laser Tube 10.000 jam			laser tube	Z8 Longlife Laser Tube 10.000 jam				
material	akrilik	*MDF	*triplek	material	akrilik	*MDF	*triplek	stainless steel	carbon steel
ketebalan potong	20 mm	8 mm	18 mm	ketebalan potong	30 mm	18 mm	22 mm	1,5 mm	1,5 mm
kekuatan rating	100 Watt			kekuatan rating	150 Watt				
kekuatan maksimal	130 Watt			kekuatan maksimal	180 Watt				
panjang	1400 mm			panjang	1850 mm				
diameter	80 mm			diameter	80 mm				



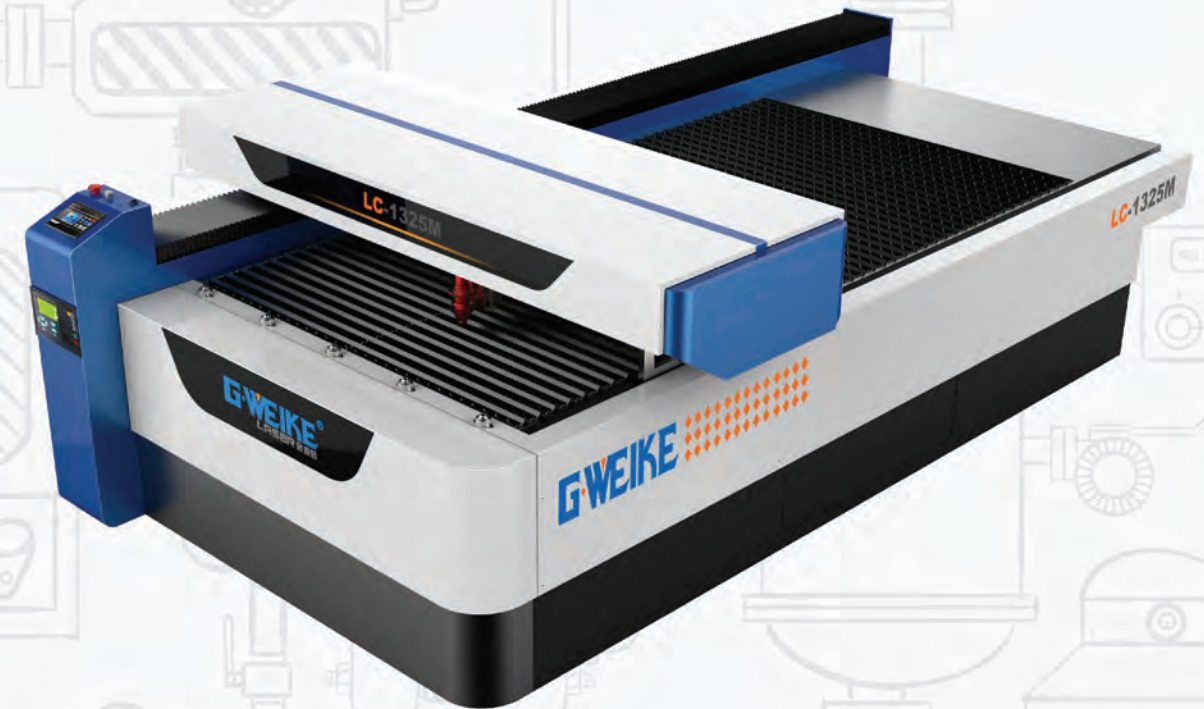
GOLDENSUN

www.ptgoldensun.com

LASER CUTTING

LC1325M

Laser cutting for metal and non-metal material



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LASER CUTTING Metal and Non-Metal

LC1390S • LC1313 • LC1325M

LASER CUTTING

Metal
Non-metal

Mesin laser LC1390S, LC1313 dan LC1325M diciptakan untuk menjawab tantangan di masa depan: Mesin laser cutting CO2 yang ekonomis dan tangguh untuk memotong material non logam dan ditambah kemampuan pemotongan besi, stainless steel dan baja karbon dengan bantuan oxygen.

LC1390S mengadopsi chassis dan teknologi LC1290 sehingga menggunakan sparepart yang sama dengan LC1290 guna menekan biaya perawatan. Sedangkan LC1313 dan LC1325M dibangun diatas chassis yang diciptakan khusus untuk kebutuhan ini.

Material yang bisa dikerjakan: kayu, kulit, kain, triplek, MDF, besi, baja karbon, stainless steel dan material non laser reflektif lainnya.

Our specially breed LC1390S, LC1313 and LC1325M will fill the gap between GWK 1325 and LC1290. They have all the reliability and economic of CO laser cutting 2 machine plus oxygen assisted metal cutting ability.

The LC1390S adopt the chassis and proven technology of LC1290 resulting in reliable machine that can share spare parts with the LC1290 to bring the maintenance cost down.

While the LC1313 and LC1325M is built upon an all new chassis specific to this need.

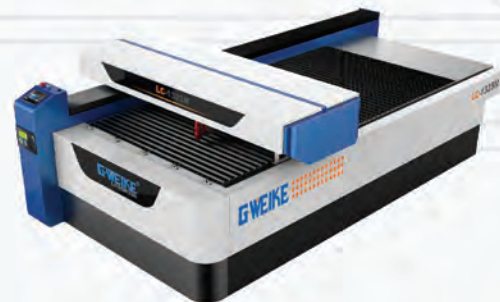
Workable material wood, leather, fabrics, plywood, MDF, iron, carbon steel, stainless steel and non laser reflective materials.



LC1390S



LC1313



LC1325M

tipe mesin machine type	LC1390S	LC1313	LC1325M
jenis laser laser source	tabung laser CO ₂ Longlife CO ₂ Longlife laser tube		
kekuatan laser laser output	130W (optional 150W, GSI 200W) 130W (optional 150W, GSI 200W)		
area kerja (mm) working area (mm)	1300x900 1300x900	1300x1300 1300x1300	1300x2500 1300x2500
kecepatan speed	0 - 3.000 mm/min 0 - 3.000 mm/min		
ketepatan potongan cutting accuracy	0,05 mm 0,05 mm		
ukuran huruf minimum font size	English 1x1 mm English 1x1 mm		
software compatible software	Corel Draw, Auto CAD, Adobe Illustrator Corel Draw, Auto CAD, Adobe Illustrator		
format penyimpanan storage format	BMP, PLT, DXF, DST, AI BMP, PLT, DXF, DST, AI		
sistem pengendali control system	DSP sistem control DSP control system		
sistem penggerak driving system	stepper stepper	Panasonic Servo Panasonic Servo	
kebutuhan daya power requirements	1.500W @ AC 110-220V 10% 50-60Hz 1.500W @ AC 110-220V 10% 50-60Hz		
lingkungan kerja working environment	0 - 45°C, RH 5 - 95% 0 - 45°C, RH 5 - 95%		
pendingin cooling system	sistem pendingin air dengan chiller water cooling with chiller		
pembuangan exhaust system	kipas dan pipa pembuangan udara exhaust fans and air exhaust pipe		
meja kerja working table	blade blade	blade bergerigi serrated blade	
pengolihan sentral centralised lubrication	standard standard		
auto fokus auto focus	design Jerman dengan sistem tracking German design with tracking system		
optik optics	lensa Amerika American lens		

Why PT Golden Sun Indonesia?

- A two-year warranty for the machine and parts.
- A six-month warranty for the tube - the longest on the market
- Cloud driver backup service



longlife tube



intelligent power supply



auto focus with tracking device



persistent memory



3ph step motor
LC1390S
Panasonic Servo
LC1313 & LC1325M