

## PRODUCT SAMPLES



wood



metal



wood



wood



metal



metal

## 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				



Contact us at:  
 ☎ +62 21 2931 5299 | ✉ marketing@ptgoldensun.com | 🌐 ptgoldensun.com

Ruko Glaze II Blok D no 32 Gading Serpong, Tangerang - Indonesia 15480  
 Jl. Sawunggalih no 18 Magelang, Jawa Tengah - Indonesia 56122



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www.ptgoldensun.com

**CNC ROUTER**

WK1290

Standard area CNC Router for metal, wood and marble



**CNC ROUTER** Standard Area

WK6090 • WK1290 • WK1212



# CNC ROUTER

Standard Area

Mesin CNC Router berarea lebar keluarga WK1325 menggunakan sistem inverter dengan motor yang berkualitas tinggi bisa menjamin keawetan mesin.

Selain itu mesin juga mampu menerima input dari beragam software yang ada di pasaran, sehingga membuat training penggunaan mesin menjadi minimal.

Mesin ini mampu dioptimalkan untuk 3 jenis material yang berbeda yaitu kayu, metal dan batu. Pada umumnya setiap mesin CNC Router mampu bekerja di material metal, kayu, marmer, granit dan lain-lain, tetapi untuk hasil yang maksimal mesin sebaiknya digunakan untuk material yang dipilih.

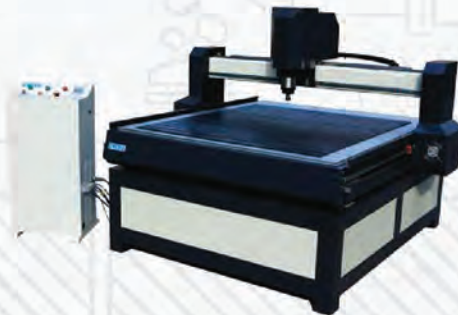
The wide area CNC Router WK1325 family utilises high quality inverter motor spindle for heavy duty usages.

The machine is compatible with NC code, which means it can receive input from various software making software training minimal.

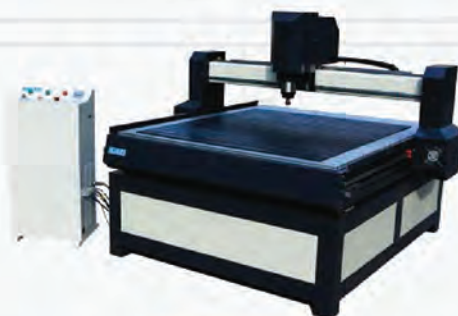
There are 3 configuration of CNC Router, namely for metal, wood and marble. Generally the CNC Router capable to work in metal, wood, marble and granite. But for optimal result it is better to use optimised machine for the particluar material.



WK6090



WK1290



WK1212

tipe mesin machine type	WK6090	WK1290	WK1212
area potong (mm) working area (mm)	600 x 900 600 x 900	1300 x 900 1300 x 900	1300 x 1300 1300 x 1300
ketebalan Z axis Z axis thickness		140 mm 140 mm	
ukuran meja kerja worktable size	700 x 1200 700 x 1200	1400 x 1500 1400 x 1500	1400 x 1800 1400 x 1800
kecepatan maksimal maximum movement speed		20.000 mm/min 20.000 mm/min	
kec. kerja maksimal maximum working speed		25.000 mm/min 25.000 mm/min	
ketepatan potongan cutting precision		0,02 mm 0,02 mm	
akurasi reposisi repositioning accuracy		0,05 mm 0,05 mm	
ketinggian material material height		< 110 mm < 110 mm	
kode program program code		G Code, u00, mmg, plt, nc G Code, u00, mmg, plt, nc	
software compatible software		Type3, Artcam, Artgrave, Ucstudio Type3, Artcam, Artgrave, Ucstudio	
power spindle spindle power	1.500W 1.500W	optional 1.500W, 3.000W, 4.500W optional 1.500W, 3.000W, 4.500W	
kecepatan spindle spindle speed		24.000 rpm 24.000 rpm	
kebutuhan daya power requirements	2.500W 2.500W	tergantung spindle depending on spindle	
	220 VAC 220 VAC	220 VAC atau 3 phase 380 VAC 220 VAC atau 3 phase 380 VAC	
lingkungan kerja working environment		5 - 45°C, RH 30 - 75% 5 - 45°C, RH 30 - 75%	
pendingin spindle spindle cooling		pendingin air water cooling	
memori memory		32MB 32MB	
optimal di optimised for	metal metal	kayu wood	marmer marble

## 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



power up to  
WK6090 - 2.200W  
WK1290 - 4.500W  
WK1212 - 4.500W



automatic Z axis  
positioning



persistent  
memory



3ph step motor