



# TITAN ROUTER

- SPEED, QUALITY AND PRECISION TO MEET THE USA AND EUROPEAN MARKET.
- CUT AND ENGRAVE MATERIALS LIKE ACRYLIC, WOOD, ALUMINUM, BRASS AND OTHERS.
- AVAILABLE IN DIFFERENT SIZES.



**SIGNS, CHANNEL  
LETTER,  
DECORATIONS,  
WOODWORKING  
AND OTHERS**

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# TITAN ROUTER

**MAIN FEATURES:**

- HSD Italian Spindle.
- AC Delta Taiwan controller for spindle.
- German Pinion Rack.
- Japanese Servo Motos.
- Taiwan PMI Squire Rail 25 mm.



6KW Italy HDS air spindle



Air positioning cylinder switch



Delta inverter



Vaccum table with T-Slot

**APPLICATIONS:**

- Signs, Channel Letter, Decorations, Woodworking and others.



Wood



Acrylic



Decoration



Engrave



Automatic Tool Sensor



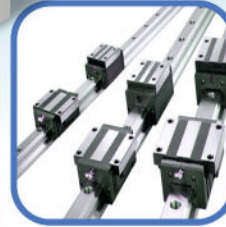
3KW Double bag dust collector



Taiwan PMI Squire Rail 25 mm



Italian HSD spindle



PMI square rail



Yaskawa servo motors and drivers

<b>Model</b>	<b>TITAN 1325</b>
<b>Effective working area</b>	1300 x 2500 x 200 mm.
<b>Driving method</b>	X/Y: German Pinion Rack Z: Ball Screw.
<b>Motors</b>	Japanese Yaskawa Servo Motors * Chinese Stepper available
<b>Vacuum system</b>	Table with T-Slot 7.5 KW
<b>Spindle</b>	Italian HSD 6.0 KW - 24,000 RPM
<b>Lubrication system</b>	Manual
<b>Registration</b>	Air Positioning Pins
<b>Auto Tool Sensor</b>	Included
<b>Max. Air speed</b>	50 m/min with Servo Motors
<b>Max. Working speed</b>	30 m/min.
<b>Voltage</b>	3 Phase AC 220 or 380 volts
<b>Control system</b>	NK 105 G2
<b>Dust Collector</b>	Included 2 bags. 3.0 KW
<b>Software</b>	CAM Software - HPGL
<b>Packing size</b>	12.2 x 7.5 x 6.4 ft 3.7 x 2.3 x 1.9 mts.
<b>Weight</b>	4,000 lbs / 1,800 Kg.