

Good price, endless possibilities.
There are reasons why people choose.

ZXGN

3 axis CNC router

ZXGN-1020SPE / ZXGN-1326SPE / ZXGN-1331SPE

- High precision machining thanks to high rigid structure!
- UP to 2 axes can be equipped!



6.6kW ATC electrospindle



Low speed 5kW electrospindle



Circular saw



Horizontal double-headed spindle

- Main erectspindle can be selected from 6.6kW ATC electrospindle and Low speed 5kW electrospindle.
- UP to 2 axes can be equipped. Circular saw or Horizontal double-headed spindle can be selected.
- Controller also can be selected from [SNC-USB-LAN] or [FANUC 0iMF].

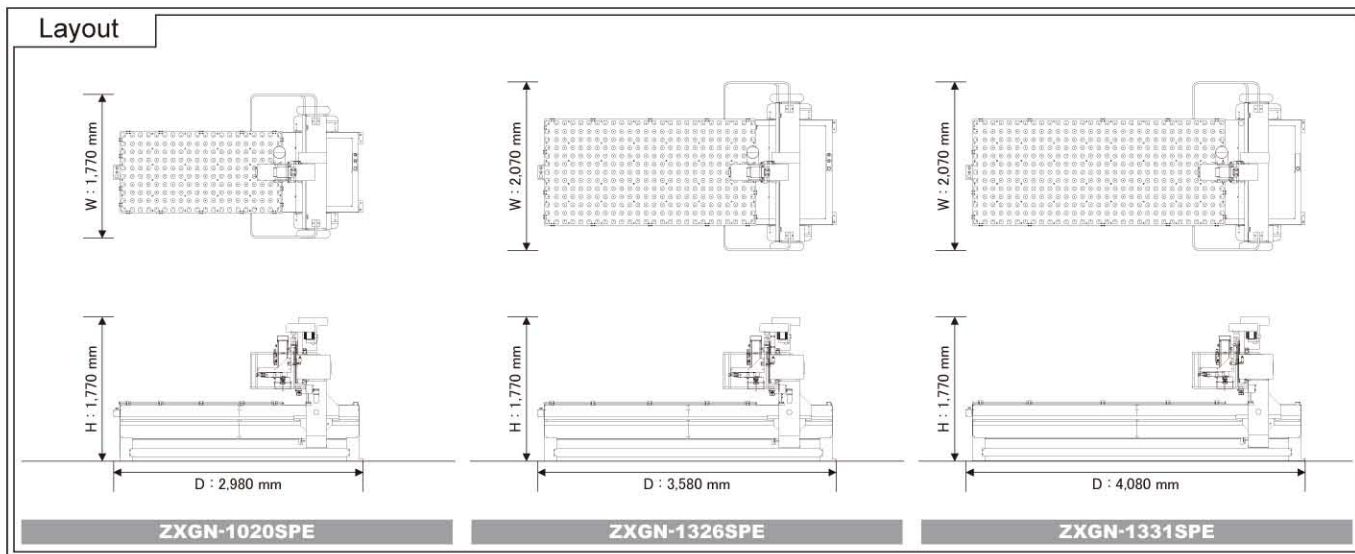
Jump to product page





ZXGN 3 axis CNC router

ZXGN-1020SPE / ZXGN-1326SPE / ZXGN-1331SPE



ZXGN Specifications

Machine Name		3 axis CNC router		
Machine Model		ZXGN - 1020SPE	ZXGN - 1326SPE	ZXGN - 1331SPE
Table size (Width × Depth)		1,000 mm × 1,200 mm	1,300 mm × 2,600 mm	1,300 mm × 3,100 mm
Axis stroke	X axis	1,000 mm	1,300 mm	1,300 mm
	Y axis	2,000 mm	2,600 mm	3,100 mm
	Z axis	200 mm	200 mm	200 mm
Working speed		X axis · Y axis : 24 m/min / Z axis : 6 m/min		
Main spindle	Power	6.6 kW ATC electrospindle (HITECO) *1		
	Rotation	1,500 ~ 24,000 min ⁻¹		
Tool holder		5 places	7 places	
Controller		SNC-USB-LAN ※3		
Controlled axes		3 axes		
Machine dimensions (Width × Depth × Height)		1,770 mm × 2,980 mm × 1,770 mm	2,070 mm × 3,580 mm × 1,770 mm	2,070 mm × 4,080 mm × 1,770 mm
Standard equipment		*1 Main spindle can be selected from [6.6 kW type] or [Low speed 5 kW type] (Rotation : 1,000 ~ 10,000 min ⁻¹) .		
		*2 Tool holder type: 6.6 kW - HSK63F / Low speed 5 kW - BT30.		
		Air nozzles 2 pcs, Y axis auto grease lubrication device, Circuit breaker, Front switch box, Vacuum pump		
Options		*3 Controller can be selected from SNC-USB-LAN or FANUC 0iMF (FANUC 0iMF includes manual pulse generator)		
		X axis / Z axis auto grease lubrication device, Centrized dust correction on the top of the machine, Tool holder locking stand, Manual pulse generator (Available for SNC-USB-LAN), PC for cold region (Available for SNC control)		
		Cooling fan for electrospindle (Available for low speed type spindle)		
		UP to 2 axes can be equipped. Circular saw or Horizontal double-headed spindle can be selected.		

※1) Specifications are subject to change without notice.

※2) To use the machine safely, operate it correctly and perform periodic maintenance.

※3) Before performing cutting and maintenance work, please read carefully and understand the safety precautions in the manual.



125, Yoshinaga, Yaizu-City, Shizuoka Prefecture, 421-0211, Japan

Phone : + 81 - 54 - 662 - 1711

Fax : + 81 - 54 - 662 - 1766

Email : sales-planning@shinx.co.jp

URL : http://www.shinx.co.jp

