

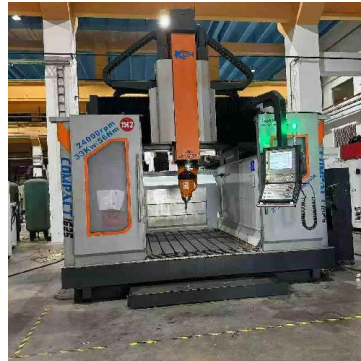
Machine Name : 5 Axis Machining Center

Brand : KEN ICHI

Machine Model : COMPACT 1625

Stock No. : 810768

Ex-factory Date : 2016



Main Technical Parameters:

Travel

Y-axis travel: 2500 mm

X-axis travel: 1600 mm

Z-axis travel: 1000 mm

Distance between the two columns: 1000 mm

Distance from worktable to spindle nose: 250 mm

Worktable Specifications

Worktable width: 2500 mm

Worktable length: 1600 mm

T-slot width on worktable: 22 mm

Worktable load: 5000 kg/m²

Axial Speed

Rapid travel speed of the X/Y/Z axes: 60/60/50 m/min

3-axis drive system: Linear motor / Linear motor / Twin-screw

Two-Axis Head Specifications

Model: TCH-L13

Tool holder type: HSK-A63

Spindle speed: 24,000 RPM

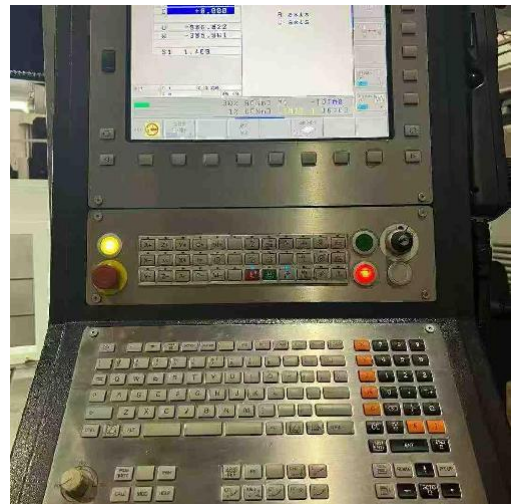
Number of tools: 30 pieces

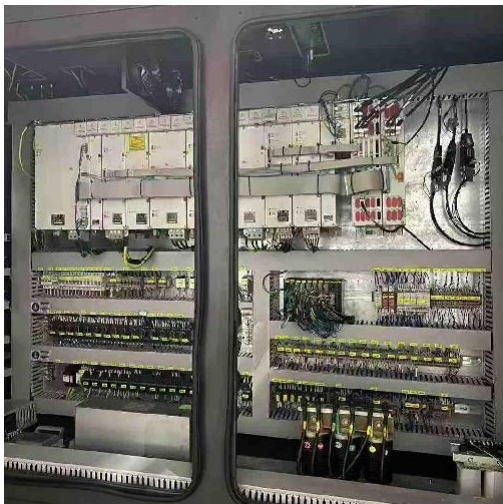
Maximum Tool Specifications

Maximum tool weight: 8 kg

Maximum tool length: 350 mm

Maximum tool diameter: 60 mm





Y轴行程		2500	2200 (X)
X轴行程	mm	1600	2200
Z轴行程	mm		
两立柱间距	mm	1000/1250	
工作台到主轴鼻端距离	mm	250/1500 (1450)	
工作台宽度	mm	2500	2500
工作台长度	mm	1600	2200
工作台T型槽宽度	mm	22	
工作台承载	kg/m²	5000	
X/Y/Z三轴快速移速度	m/min	60/60/50	
三轴驱动方式	m/min	直线电机/直线电机/双螺杆	
二轴头规格	单位	TCU-L13	
刀把型式	type	HSK-A63 (24000转)	
刀具数	pcs	30	
最大刀重	Kgs	8	15
最大刀长		750	750