

technical data: XH21 gantry type machining center with a moving crossrail and auto table exchange

Model #		XH2120x40	XH2125x40	XH2130x50
Table area (WxL)	mm	2000 × 4000	2500 × 4000	3000 × 5000
Max. separation from spindle nose to table surface	mm	1800	2500	2500
Distance between columns (with track cover)	mm	2400	2900	3400
Ram section area	mm	410 × 410	460 × 460	460 × 460/550 × 550
Taper of spindle		ISO NO.50		
Spindle speed range	spm	0~3000	0~2000	
Spindle motor power	kw	40	40/60	
Longitudinal stroke of table (X-axis)	mm	5500		6500
Transversal stroke of saddle (Y-axis)	mm	3300	4100	4800
Vertical stroke of milling-head ram (Z-axis)	mm	900	1250	
Vertical stroke of crossbeam (W-axis)	mm	1500	2000	
Feed rate of X-, Y- and Z-axis	mm/min	1~5000		
Rapid speed of X- and Y-axis	mm/min	10000		
Rapid speed of Z-axis	mm/min	5000		
Feed rate/rapid speed of W-axis	mm/min	1~1000	1~2000	
Tool capacity in magazine	pcs	32, 40, 60, 80, 100, 120 (optional)		
Optional milling-heads		Extension, universal, right-angle, double-end, narrow right-angle milling heads		
CNC system		SIEMENS 840D		
Remarks: 1. The length of table is the basic size and can be increased or decreased by 1000mm. 2. Attachment milling-head is optional upon request.				