



STRYKER-6S

THROUGH FEED POINT TO POINT MACHINE

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The POINT to POINT through feed machining line has revolutionized the field of boring, grooving and routing thanks to its innovative technology and maximum flexibility and productivity.

This series has been designed to obtain the maximum flexibility possible while maintaining a high volume output.

No machine setup time therefore greatly increased part to part throughput and overall productivity.

Exclusive optical part reading for perfect edge referencing and boring without depending on the operator's accuracy.

Fully automatic parts positioning by the machine therefore operator misfeeds are no longer an issue.

Small batch random part processing is as effective as large run processing.

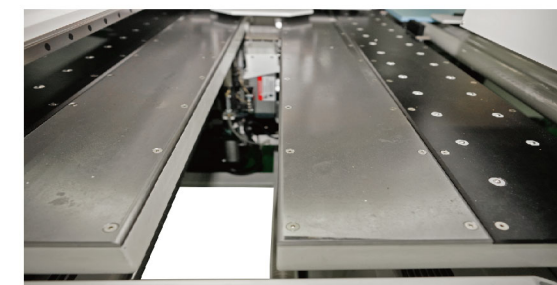
4 NC axis control including U, Y, Z and X (micro head movement for front/back horizontal boring and routing).

Option: Auto loading & off loading system

Material feeding system feature, with optional auto barcode reader for scanning and feeding material for full automatic process.

Ballscrew drive system, provide stable and accurate processing quality.

THRU-FEED TECHNICAL DATA				
MODEL	STRYKER-6S			
CLAMP PIECE DIMENSIONS	L*W*T MAX	2400*1200*50	mm	
	L MIN.	>350	mm	
	W*T MIN.	50*10	mm	
WORK DIMENSIONS (FULL COVER)	X*Y*Z	2400*1200*50	mm	
	Y drill (top)	1200	mm	
	Y drill (bottom)	1200	mm	
Router (top)	Y DIRECTION MAX.	1200	mm	
		Router (bottom)	180~1200	mm
		V drill & X drill (top)	1200	mm
MAX. FEED SPEED	X1 & X2 AXES	60	M/MIN.	
	Y1 & Y2 AXES	60	M/MIN.	
	U AXIS	30	M/MIN.	
	Z1 & Z2 AXIS	15	M/MIN.	
NO.1 MULTI-DRILL	DRILL ROTATION SPEED	4800	RPM	
	Y * X, HX, HY -> 7X6, 2+2, 2+2 (top)	SHANK OF DRILL	D=10 mm	
Y * Y -> 4 X 3 X 4	NO.2 ROUTER	SHANK OF DRILL	D=10 mm	
		SPEED	1000~16000 RPM	
POWER	ROUTER NOSE	ER 25		
	NO.1 MULTI-DRILL	1.5	KW	
	NO.1 ROUTER	3	KW	
	NO.2 MULTI-DRILL	1.5	KW	
AIR PRESSURE	NO.2 ROUTER	3	KW	
		N/A	KW	
NC CONTROLLER	HOSE: 3/4"	6	KG/CM ²	
	CONSUMPTION	330	L/MIN	
DIMENSIONS	SYNTEC			
	FLOOR AREA (W*D)	4500 X 5500	mm	
		6600X8500(FL)		
	HEIGHT	2000	mm	
	WEIGHT	2000	kg	

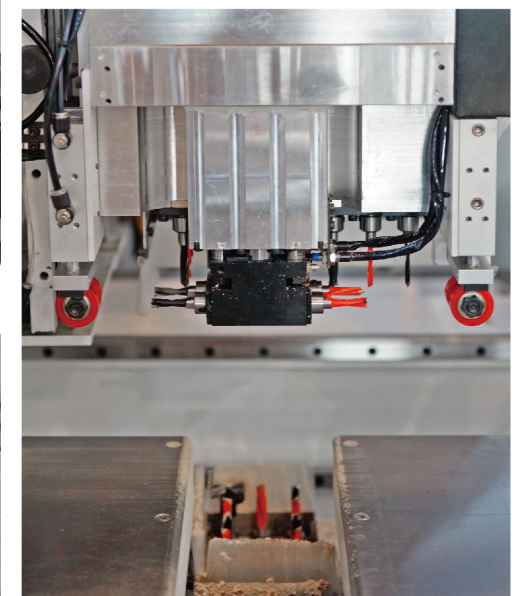


Air-floating table design, to reduces friction and avoid the scratch on the surface of material.



Servo gripper feature, machine is able to record the position of grippers, no need reference back and forth during working and no down time necessary.

Duo gripper system makes the machine able to process material up to 2,400mm.



With 2 drill unit (from top and bottom), able to process 6 side of material in one pass, much improve the production efficiency.