

Family: CNC WORK STATIONS	Code: 004597
SubFamily: CNC Machine Centres With Flat Tables	
Brand: SCM	
Model: RECORD 121	



Type of work	Drilling Routing
X axis working area	2600 mm
Y axis working area	1100 mm
Main Electrospindle power	7.5 KW
Number of controlled axes	3 axes
Total number of drilling spindles	9
Total number of tool changer positions	12
X axis work area	2600 mm
X axis travel	2850 mm
Y axis work area	1100 mm
Y axis travel	1600 mm
Max panel passage	250 mm

No. work areas	2
Work table	yes
Work table	Nesting
No tables	1
Width	1090 mm
Length	2600 mm
Material	aluminium
Vacuum pump	yes
No. pumps	1
Single capacity	100 m3/h
Bore operator units	1
	BORE OPERATOR UNITS 1 Unit : top Spindles for vertical boring : 5 Spindles for horizontal boring in direction X : 2 Spindles for horizontal boring in direction Y : 2 Total number of vertical + horizontal spindles : 9
Router Spindles	1
	ROUTER SPINDLES 1 Unit : top No. controlled axes : 3 Automatic tool change : yes Motor power : 7.5 kw
Tool magazine	1
	TOOL MAGAZINE 1 No. positions : 6 Tool : positioned on the head
Machine programming software	XILOG 3
Safety standard CE mark	yes