

CNC Milling Center

servo Only

SIEMENS

Industrial system



Note :

Due to keeping innovation, the specification and Machine pictures or color are subject to alteration without notice!

8 station ATC
Variety of tools
for your choice



Moving speed :
Standard : 10m/min
Upgrade : 30m/min



Spindle speed
Standard 100-6000r/mm
Upgrade 1 :
high speed spindle up to 12,000r/mm
Upgrade 2 :
electrical spindle up to 24,000r/mm



Standard with
a handwheel,
a cooling
system



Different controllers
for your choice

SIEG

SEC500

SIMENS

GSK

Specification

TABLE	Table size	450×180mm
	T slot (amount×width×distance)	3×12mm×49mm
	Max. load	60Kg
TRAVEL	X travel	250mm
	Y travel	200mm
	Z travel	300mm
	Spindle nose to table	80-380mm
	Spindle center to column	320mm
SPINDLE	Spindle taper	BT30
	Spindle motor	3000W
	Spindle speed	100-6000r/mm
FEED	The max moving speed	10m/min
	The max feeding speed	5m/min
	Power of motor X/Y/Z axis	750W
TOOL CHANGER	Tool number	8
	Max.tool diameter	Φ20
	Max.tool length	150mm
	Max.tool weight	3Kg
	Time of tool changing	3s
ACCURACY	Positioning accuracy	0.005mm
	Repeatability accuracy	0.005mm
	Pneumatic supply	0.6 MPa
OTHERS	Power	380V or 400V
	Weight (NW/GW)	1300/1449Kg
	Overall dimension	2100×1200×2300mm
	Packing size	2250×1300×2500mm

OPTIONAL ACCESSORIES

BT30 Collet set - 7 pieces



S/N10507

2 Fluts Hss end mill



Chuck dia 4. 6.8.10.12.14.16mm
S/N10045

Mill chuck



Chuck dia 3.4.
5.6.8.10.12.14.16mm
S/N10506

100mm Rotary table (the 4th axis)



S/N10185

3 jaw chuck
(Only available for 4th axis)



S/N10190

Quick vice 125mm



S/N10048

Clamping Kit



42 pcs.
S/N10047