

**Product Name :**  
CNC Machine

**Product Code :**  
CHINAELABC2780003



**Description :**

CNC Machine

**Technical Specification :**

Table Clamping Area: 650 x 410mm  
Number/Width/CD of T-Slots: 3/14mm/125mm  
Max. Table Load: 300kg.  
Distance from Spindle to Column Surface: 400mm  
Distance from Spindle Nose to Table Surface: 150-480mm  
Traverse & Guide way  
X - Axis Longitudinal Travel: 500mm  
Y- Axis Cross Travel: 400mm  
Z- Axis Vertical Travel: 330mm  
X/Y/Z - Axis Guideway: Linear  
Feed & Rapid  
Rapid Traverse - X/Y/Z Axis: 48m/min  
Cutting Speed - X/Y/Z Axis: 0-20000mm/min  
Servo Motor Power - X/Y/Z Axis: 15/1.5/2.2kw  
Spindle  
Spindle Motor Power: 3.75/5.5kw  
Spindle Speed Range: 50-20000rpm (Optional - 24000/15000/12000)  
Automatic Tool Changer  
Tool Changer Capacity: 16 Swing Type (Optional - 21)  
Max. Tool Diameter/ Length: 80mm/200mm  
Max. Tool Weight: 3kg.

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Time of tool Change(T-T): 1.5 Sec.

Accuracy

Positioning: 0.010mm

Repeatability: 0.006mm



**Engineering Lab China**