

**Product Name :**  
CNC Vertical Machining Centre**Product Code :**  
CHINAELABC2780002**Description :**

CNC Vertical Machining Centre

**Technical Specification :**

Table Size: 900 x 400mm  
T-slot-dimension: 3 x 14 x 130mm  
Distance from Floor to Table: 840mm  
Max. load on table: 400kg  
Capacity  
X/Y/Z Axis Travel: 650 x 400 x 500mm  
Dist. from Spindle Axis to Column Guide Way: 510mm  
Dist. from Spindle Face to table top: 120 - 620mm  
Guide Way: LM Guide Way - 25mm  
Ball Screw Size & Pitch 32 Pitch:12mm  
Spindle  
Spindle Speed: 40-8000 rpm  
Spindle Power: 5.5 / 7.5kw  
Front Bearing Bore: 60/95mm  
Spindle Nose: BT40  
Accuracy  
Positioning Uncertainty: 0.005/300mm(JIS)  
Repeat Positioning Accuracy: 0.005/300mm(JIS)  
Feed  
Rapid Traverse (X, Y & Z): 30/30/24mm/min.  
Cutting Feed: 2-10000mm/min

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ATC

ATC Type: Disc

Number of Tools: 16

Tool Dia. Max.: 120mm

Tool Weight Max: 8 Kg.

Tool Length Max: 350mm

Min. Time of Tool Change: 7 sec



**Engineering Lab China**