



## JTGK-500E

### High Speed Engraving and Milling CNC Machine

#### Product descriptions and features

##### Features

- Compact machine design with small footprint
- Patent servo tool magazine (utility model patent no.: ZL201920547361.6)  
[optional] to meet the needs of batch production
- Favorable man-machine interaction, user-friendly

##### For Material

Carbon steel, alloy steel, copper, aluminum alloy, plastic, sapphire, glass

##### Applied Range

The machining of mold, electrode, hardware, artware, 3C product, machine parts



KEJIE website



KEJIE wechat

## Parameters

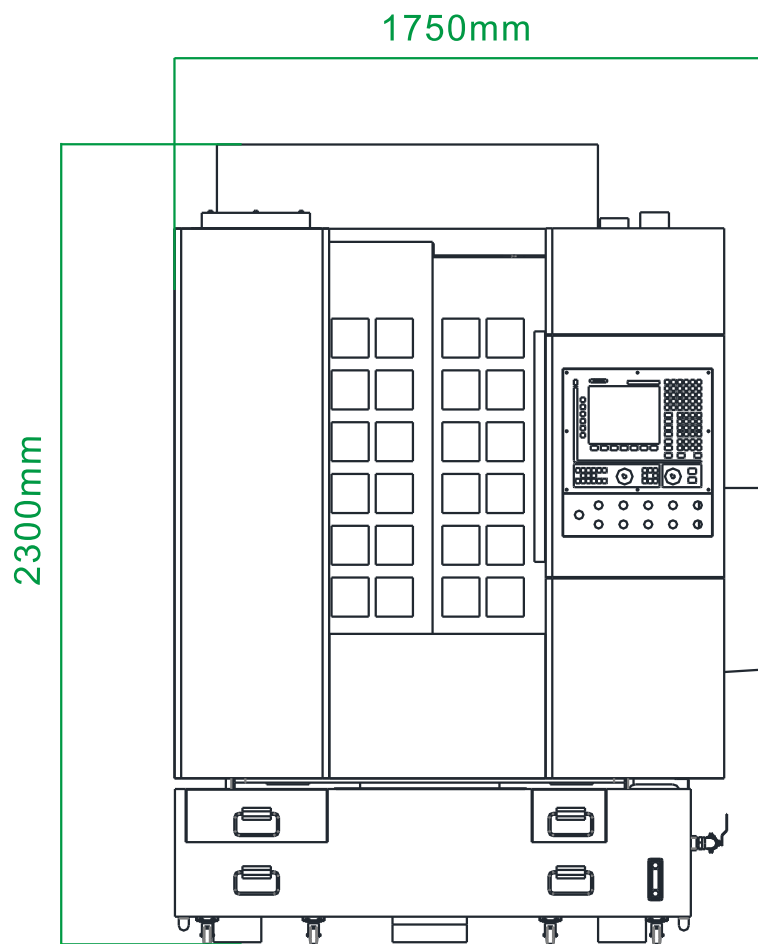
Item	Parameter
Working area X/Y/Z	500/400/230mm
Work table size	500x400mm
Max load of table	150kg
Spindle power Max spindle speed	4.0kw/30000rpm or 4.0kw/32000rpm
Rapid traverse rate	15m/min
Cutting feed rate	12m/min
Positioning accuracy	0.008mm
Repeatability	0.004mm
Weight	3000kg
Machine dimension	1750x1550x2200mm
Power supply	3-PH AC380V ±5% 50Hz

## Standard Accessories

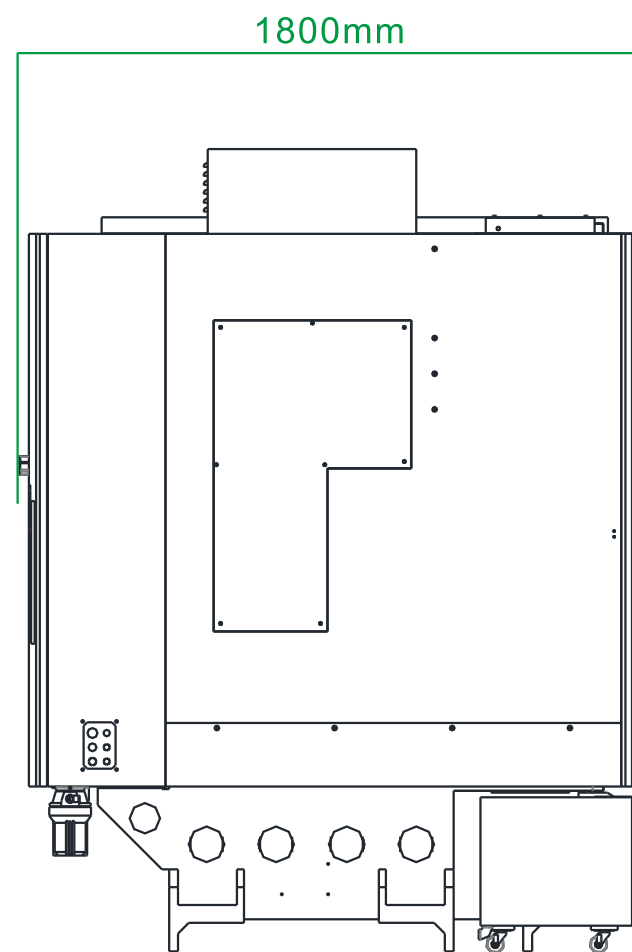
- High speed CNC controller
- High speed spindle
- AC servo motor
- Precision ball screw and guide rail
- Tool setting sensor
- Hand Wheel
- Spindle cooling system

## Optional Accessories

- Automatic tool changer
- 4th axis
- Voltage stabilizer
- Oil mist collector
- Probe



Front



Left