



JTHS-600 High Speed Machine

Product descriptions and features

■ Features

- New generation CNC controller
- Temperature control technology to improve the accuracy and stability of machine's long-term operation
- The new structural design increases the machine rigidity, more outstanding machining performance
- Favorable chip removal for different machining requirements
- New technology of vibration suppression, improve the tool life
- Superb dynamic machining performance
- High-speed high-precision machining quality
- All-in-one machine design, favorable man-machine interface, easy operation
- Optional full closed-loop system for more accurate and reliable machining

■ For Material

Quenched material, steel, stainless steel, copper, aluminum

■ Applied Range

Mold, electrode, parts, etc



KEJIE website



KEJIE wechat

Parameters

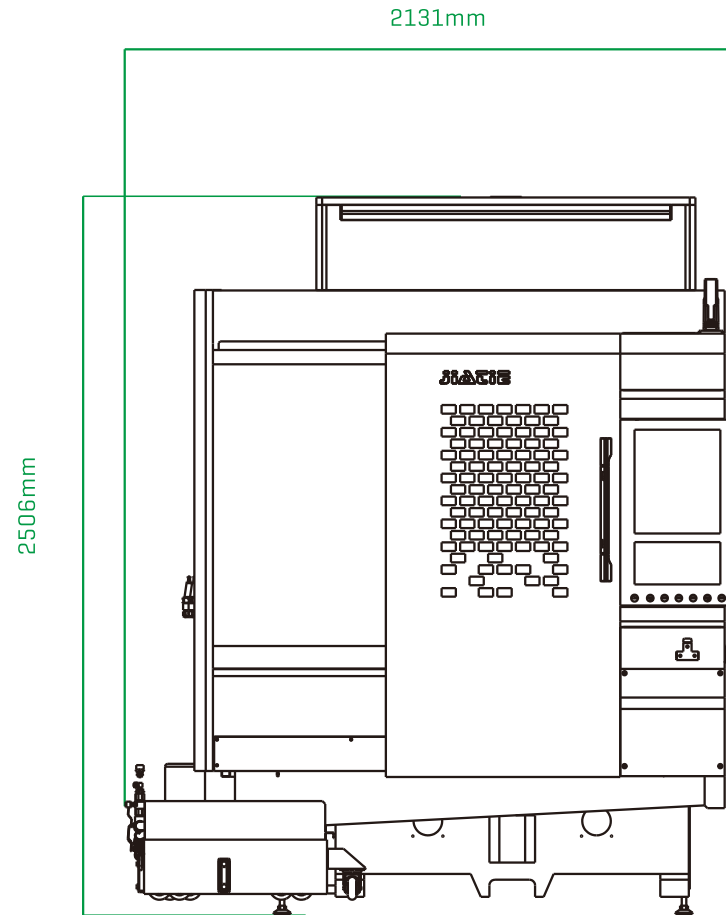
Item	Parameter
Working area X/Y/Z	600×500×300mm
Work table size	650×500 mm
Max load of table	300kg
Spindle power Max spindle speed	12.5kw/30000rpm
Rapid traverse rate	20m/min
Cutting feed rate	16m/min
Positioning accuracy	0.006mm
Repeatability	0.003mm
Weight	6000kg
Machine dimension	2210×2075×2450mm
Power supply	3-PH AC380V ±5% 50Hz

Standard Accessories

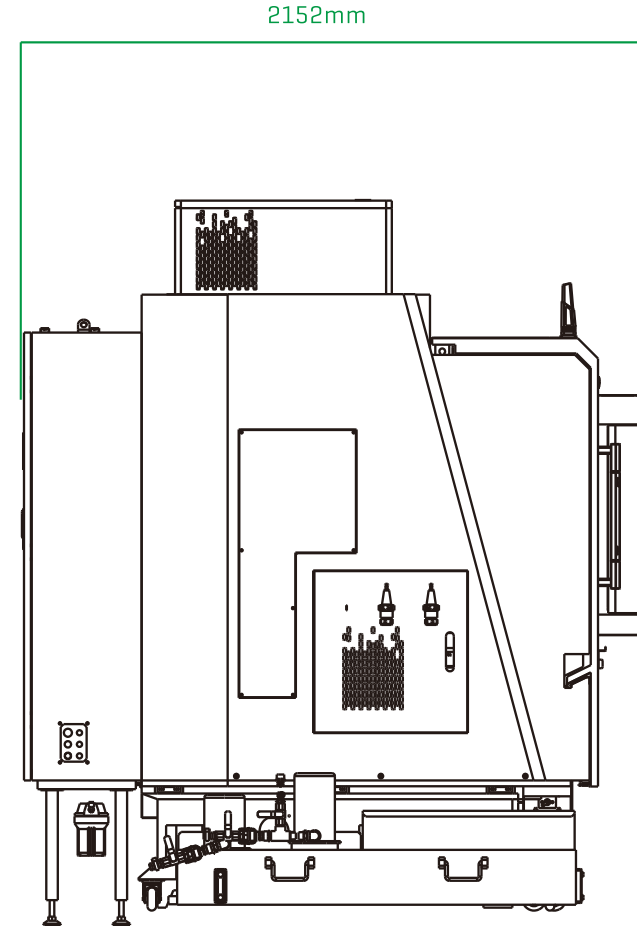
- High speed CNC controller
- Precision ball screw and guide rail
- AC servo motor
- High speed motorized spindle
- Automatic tool magazine
- Spindle cooling system
- Lubrication system
- Tool setting sensor

Optional Accessories

- Full closed-loop linear encoder
- 4th axis or 4.5th axis
- Oil mist collector
- Voltage stabilizer
- Probe
- Automatic chip removal device



Front



Left