



JTDM-700 Drilling And Milling Center

Product descriptions and features

■ Features

- High-speed tool change system, quickly changing tools.
- High speed, reducing idle time.
- With efficient and high-speed processing capabilities, it is an excellent choice for batch processing products.
- Excellent human-computer interaction interface, easy to operate.
- The 4th axis is optional to satisfy more processing needs.
- Apply with JIATIE's unique technology, it is possible to reach high gloss effect in chamfer machining (optional)
- Automatic detection function is optional to improve the yield of processed products

■ For Material

copper, aluminum, steel, stainless steel, magnesium, titanium, etc

■ Applied Range

machining component of medium-small size box /lid/plate/shell/disk, mold machining, automobile, instruments and meters, light industry and textile, electronic appliances, aviation and aerospace, machine manufacturing, etc



KEJIE website



KEJIE wechat

Parameters

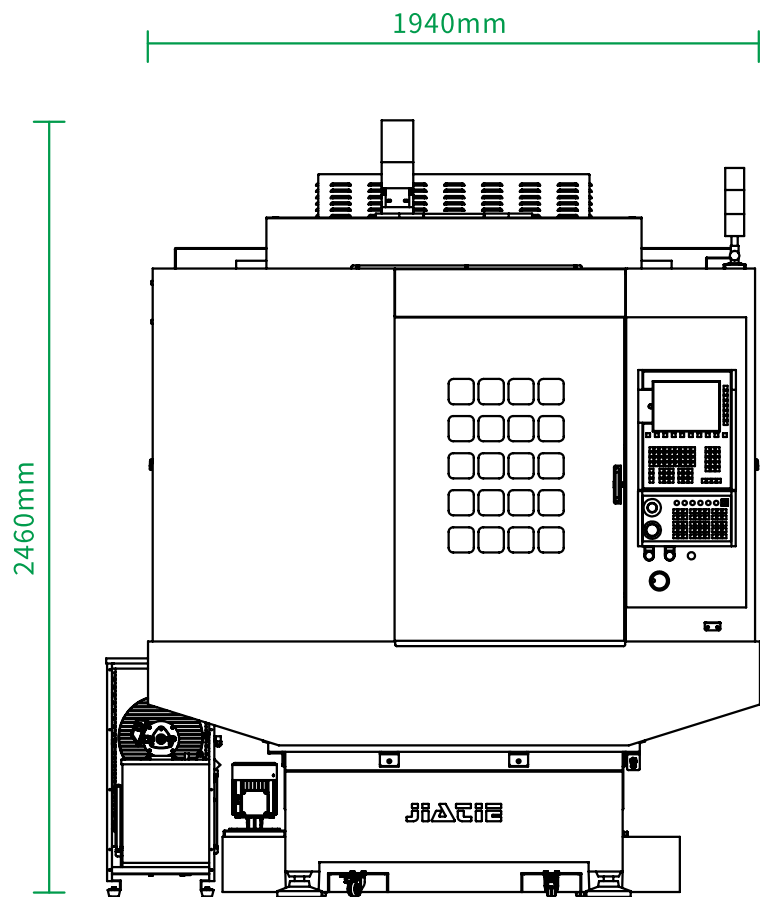
Item	Parameter
X/Y/Z travel	700/400/320mm (standard high column) 700/400/370mm (higher column)
Work table dimension	850x400mm
Max load of worktable	250kg
Spindle power/Max spindle speed	11.2kW/24000rpm 11.2kW/16000rpm
Spindle interface/taper	T30/BBT30
Rapid traverse rate	48m/min
Cutting feed rate	30m/min
Positioning accuracy	0.006mm/300mm
Repeatability	0.004mm
Machine net weight	2700kg
Machine net dimension	1940x2080x2460 mm
Power supply	3-PH AC380V ±10% (50Hz)

Standard Configuration

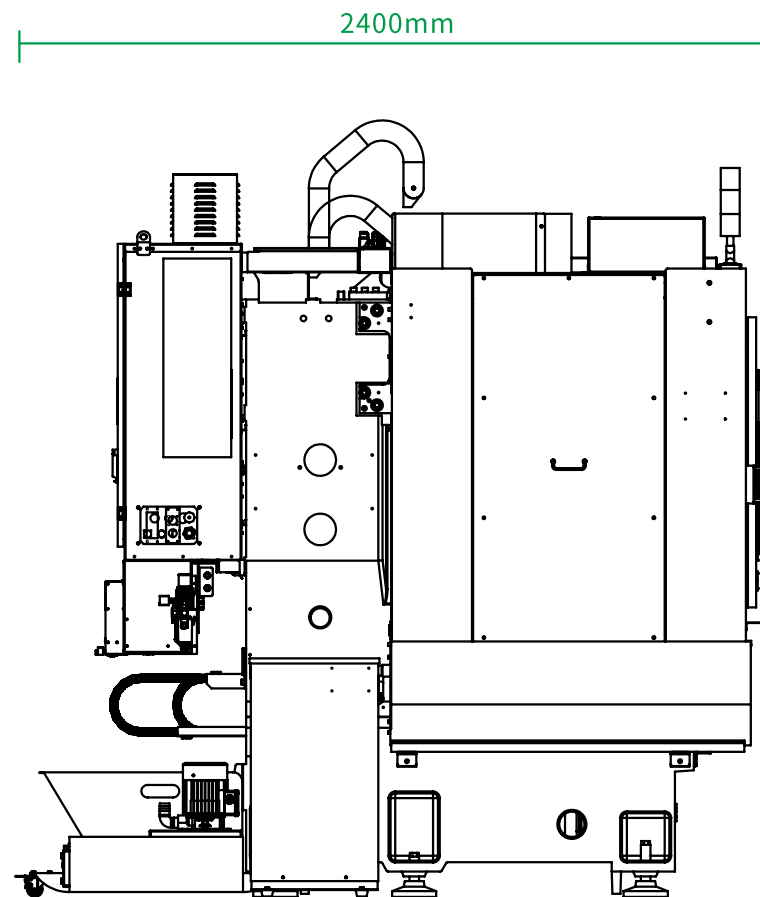
- High speed CNC controller
- High speed spindle
- AC servo motor
- Precision ball screw and guide rail
- Automatic tool magazine

Optional Accessories

- High speed CNC controller (JIATIE JT810)
- Tool magazine (capacity:30pcs)
- 4-axis rotary table
- Wireless probe
- Voltage stabilizer
- Oil mist collector



Front



Left