科杰技术



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.
- Accurate and reliable positioning guarantees processing quality.
- Advanced famous brand CNC system, powerful and reliable.

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, lightindustry and textile, electroni cappliances, 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	2800kg
Machine net dimension	1940×2080×2460 mm(standard high column) 1940×2080×2610 mm(higher column)
Power supply	3-PH AC380V ±5% (50Hz)

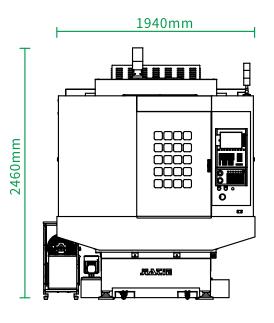
Standard Configuration

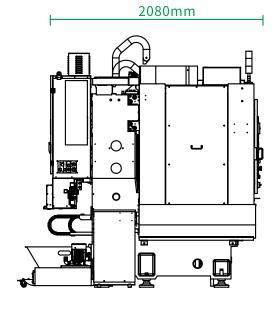
- High speed CNC controller (SIEMENS 828D)
- Direct drive spindle
- AC servo motor
- Precision ball screw and guide rail
- Tool magazine (capacity: 21pcs)

Optional Accessories

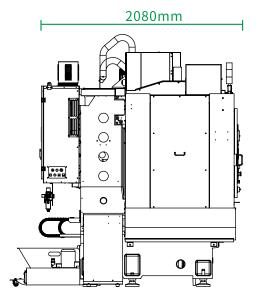
- High speed CNC controller (JIATIE JT810)
- Tool magazine (capacity:30pcs)
- 4-axis rotary table
- Automatic probe
- Voltage stabilizer
- Oil mist collector
- Ttool setter
- Hand Wheel
- Machine bed flushing
- Cooling through spindle

standard high column





1940mm



higher column