

## JTGK-800i CNC Machining Center

### Product descriptions and features

#### ■ Features

- new design of machine structure improves machine rigidity and machining stability
- Good chip removal method, which is suitable for different processing requirements
- Mature vibration suppression technology increases tool life
- Large stroke processing to meet the needs of more size products

#### ■ For Material

Carbon steel, alloy steel, high-temperature alloy, alloy aluminum, copper, etc

#### ■ Applied Range

machining of high surface requirement industries such as automotive, electrode, accurate mold, etc



## Parameters

Item	Parameter
X/Y/Z travel	700/800/350mm
Work table dimension	750 x800mm
Max load of worktable	800kg
Spindle power/Max spindle speed	8.2kw/24000rpm 11.4kw/15000rpm
Spindle interface/taper	ER32 BT40/BBT40
Rapid traverse rate	20m/min
Cutting feed rate	15m/min
Positioning accuracy	0.008mm/300mm
Repeatability	0.004mm
Machine net weight	5000kg
Machine net dimension	2400x2370x2650mm (Circular type tool magazine) 2650x2370x2650mm (Chain type tool magazine)
Power supply	3-PH AC380V ±10% (50Hz)

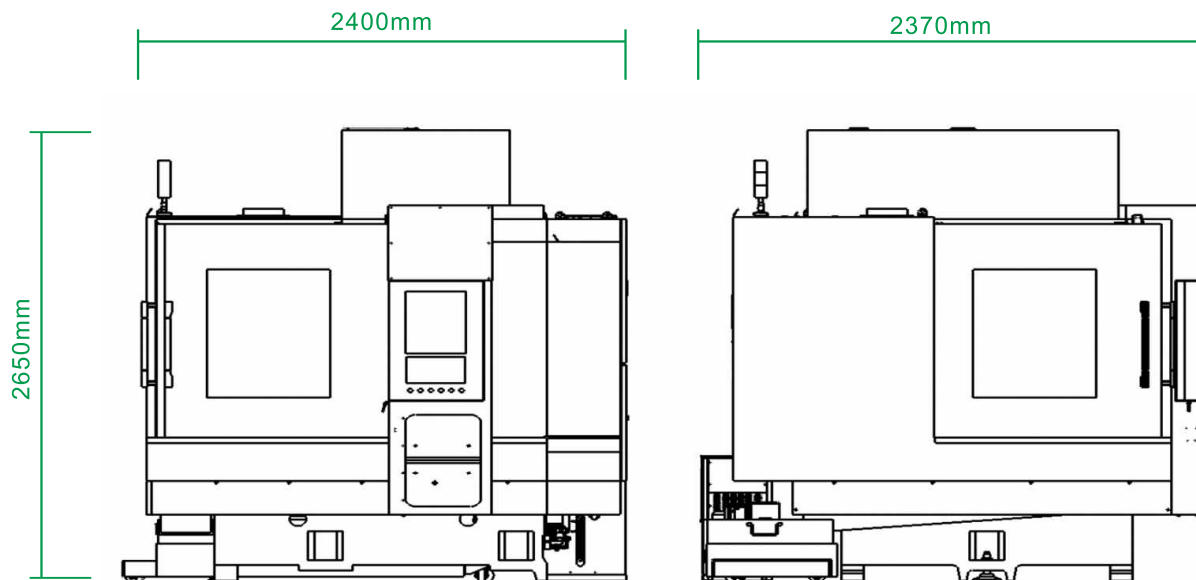
## Standard Accessories

- High speed CNC controller
- High speed spindle
- AC servo motor
- Cutting fluids tank
- Automatic tool setter
- Spindle cooling system

## Optional Accessories

- Oil mist collector
- Voltage stabilizer
- 4-axis rotary table

Circular type tool magazine



Chain type tool magazine

