

Product Code . JL-CTM-9041

## Smart Mill 600



### Description

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Smart Mill 600

#### **Description:-**

The machine concept of the Smart mill series convinces by compact design, High rigidity through box structured base & column design with the highest quality.

JLab brings to you the smart mill series of VMCs with features such as 8,000 rpm spindle with CTS, tool magazine 20 tools with double gripper ATC, side chip conveyor with built-in coolant system, high rapid traverses, and high-tech controls.

Various options make this model a flexible means of production.

Sustained quality performance due to high rigidity, and thermal stability.

Operator's comfort due to environment-friendly working.

#### **Machine Standard Features:-**

AC digital spindle drive

AC digital servo drive for all axes

Linear motion guideways for X, Y, and Z

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Automatic tool change

Coolant system

Centralised and programmable lubrication

Quality electrical devices with air-conditioned panel

Controlled temperature, humidity, and dust free electronics

**Optional Feature:-**

4th axis

Tailstock for 4th axis

Programmable 4th axis

Chip conveyor

Auto door

Tooled up machine to meet customer need




HSK spindle

High-pressure coolant

Any other CNC control system

3D software

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