

# **Educational Lab Equipments**







# Product Code . EL-CTM-11738

**Smart Mill 500** 

## **Description**

#### **Smart Mill 500**

### **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.

It is a rigid & steady design in its class with high levels accuracy to achieve quality milling components.

It is a Total Productivity Maintenance friendly designed Vertical Machining Center.

Educational Lab Equipments 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 the 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 Accessories:-**

Screw type chip conveyor
Leveling bolts & pads
Rigid Tapping
Work light
Pilot light
Operating Manual
Programmable Manual
Optional Accessories:-
Spindle through coolant
Spindle motor 7/9 Kw
4th axis CNC rotary table
Spindle speed 10000 rpm
Voltage stabilizer / Isolation Transformer
Tooling/fixtures as per customer need
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Coolant tank, pump with chip tray

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