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**Product Name :**  
CNC Mill Learning System

**Product Code :**  
LBNY-0005-1260002



**Description :**

CNC Mill Learning System includes a variety of real-world components including a mobile workstation, electro-pneumatic vise with filter regulator, tooling package, robot-to-CNC interface, and an electro-pneumatic chip blower. In addition to integrated automation machining skills, learners will study about CNC programming fundamentals. Because CNC mills are used to create a variety of parts and components, learners entering the manufacturing industry will find this learning system's hands-on practice and real-world skills invaluable. The CNC Mill Learning System allows learners to use a Servo Robotic Assembly Station. This combination provides hands-on practice for incorporating machining and CNC Mill integration within an automated lines process. The CNC Mill Learning System also features world class interactive multimedia curriculum, an install guide, and a student reference guide.

**Features:**

- Provides hands-on practice for incorporating machining within an automated process.
- Study basic CNC programming, CNC mill safety, and the fundamentals of operating a CNC mill.
- Includes with, a compact 3 axis milling machine with variable spindle speeds and feedrates
- Use an in conjunction with Mechatronics System.
- Servo robot on the Mechatronics Servo Robotic Assembly Station will load valve bodies.

**Technical Specification :**

CNC Mill Learning System



**Laboratory Instrument India**