
Product Name : 6-Axis Robotics Trainer	Product Code : Robotic0006
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Description :

6-Axis Robotics Trainer

Technical Specification :

6-Axis Robotics Trainer is an ideal equipment for studying very basic concept of axis motions. These products are provided with a programmable robotic. Conforming to illustrated parameters of the industry, these offered products are available with us in different specification.

Features:

- Study of stepper motor and servo motor
- Study of sensors
- Each axis can be controlled individually
- Ideal to understand basics of CNC machine
- Can be operated from 8 bit micro controller to ARM processors
- Can be controlled from computer programmable tasks
- Record and play capability
- Optional interfacing with PLC

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- Ample work area
 - Touch operated on/off switch
 - Auto set to home position
 - User can develop own applications
 - Self-contained and easy to operate
 - Data acquisition using USB
 - Graphical representation
 - User friendly software
 - Exhaustive course material & references

Technical specifications:

- Work area: 400 × 400 mm
- Gripper AOF: 180°
- Gripper payload: 250 g
- Number of stepper motors: 3
- Number of servo motors: 4
- Number of IR switches: 2

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