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Email : sales@laboratoryinstrumentindia.com

## Product Name :

Microcomputer Control Electronic Universal Testing Machine

Product Code : LBNY-0005-1470002



## **Description :**

Domestically pioneered open-testing-method settings. Engineers may set up testing projects then operators may employ the projects for testing, greatly reduced the difficulty of the operations and the requirement in the skills and trainings of the operator.

Dynamic display of load, displacement, deformation and real-time testing curve on the screen.

Capability of mechanics testing on various metal materials. e.g. Metal tension, compression, bend, shear, etc. Capability of mechanics testing on various nonmetal materials. e.g. Wire tension, plastic bending, cable peeling, etc.

Domestically pioneered highly efficient three-level operation model of testing data processing. Supports open testing data processing, appending custom testing data items and re-inspection of processed testing data. Domestically pioneered process-oriented design of testing control. Provides users with intuitive testing control procedures and a wide range of instruction types. Also supports dynamic instruction parameter assignment. Support for displaying a single curve of a specimen or the overlay of multiple curves.

Closed loop control of channels such as load, displacement, deformation, etc. Smooth switching in between.

## **Technical Specification :**

Microcomputer Control Electronic Universal Testing Machine

Laboratory Instrument India

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