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**Product Name :**  
High Performance Electronic Universal Testing Machine

**Product Code :**  
LBNY-0005-1470005



#### **Description :**

Complies with standard requirements of torsion and compression, as well as a variety of destructive, non-destructive and multi-cycle tests.

Domestically pioneered highly efficient three-level operation model of testing data processing. Supports open testing data processing, appending custom testing data items, testing standards and auto-processing of testing data.

Automatically performs the whole test with user-defined testing procedures.

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

Capable of statistical operations on testing data (average, standard deviation, coefficient of variance).

Automatic requesting for testing result data, also capable of launching an advanced analysis to inspect the data.

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.

Characteristic testing data can be marked on testing graphs.

Support saving, instant retrieving and inspection of testing results.

Support Excel report templates and customized editing of test reports.

Capable of re-analyzing test data and curves, and partial zooming of testing curves at will.

#### **Technical Specification :**

High Performance Electronic Universal Testing Machine

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# Laboratory Instrument India

