



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Electro Hydraulic Servo Universal Testing Machines

**Product Code :**  
LBNY-0005-1420002



**Description :**

**Features:**

- Support for multi-language user-interface extensibility.
- Automatic requesting for testing result data, also capable of launching an advanced analysis to inspect the data.
- As many as 20 layers of sensor linear compensation, elevates the precision of the instruments to the next level.
- Complies with standard requirements of torsion and compression, as well as a variety of destructive, non-destructive and multi-cycle tests.
- Support for multi-level elastic modulus tests.
- Closed loop control of channels such as load, displacement, deformation, etc. Smooth switching in between.
- Rounding off of numerical testing data complies with Rules of Rounding Off for Numerical Values, supports rounding off in sections and custom rounding off.
- Dynamic display of load, displacement, deformation and real-time testing curve on the screen.
- Characteristic testing data can be marked on testing graphs.
- Capable of statistical operations on testing data (average, standard deviation, coefficient of variance).
- Capable of re-analyzing test data and curves, and partial zooming of testing curves at will.
- Support saving, instant retrieving and inspection of testing results.
- Support Excel report templates and customized editing of test reports.

**Technical Specification :**

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**Laboratory Instrument India**