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Product Name :Electronic Universal Testing Machine

Product Code: LBNY-0005-1470006



Description:

Automatic requesting for testing result data, also capable of launching an advanced analysis to inspect the data. 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. 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. Characteristic testing data can be marked on testing graphs.

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

Technical Specification:

Electronic Universal Testing Machine

Laboratory Instrument India

