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## **Product Name:**

High Precision Computerized Horizontal Hydraulic Tensile
Test Machine

Product Code: ENGLABINGCAG9500003



## **Description:**

High Precision Computerized Horizontal Hydraulic Tensile Test Machine

## **Technical Specification:**

Support for multi-language user-interface extendibility, pre-installed with American English and Simplified Chinese.

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

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

Fulfills the requirements of tensile tests, as well as a variety of destructive and non-destructive tests, and constant load tests.

Rounding off of numerical testing data complies with Rules of Rounding Off for Numerical Values, supports rounding off in sections and custom rounding off.

Characteristic testing data can be marked on testing graphs.

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. As many as 20 layers of sensor linear compensation, elevates the precision of the instruments to the next level. Support saving, instant retrieving and inspection of testing results.

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

Open testing report, support custom testing template, automatic generation of testing report, which can be printed, previewed or saved as files.



## **Engineering Lab Equipment India**