

Taber Stiffness Testers

Models

TABER® Stiffness Testers are available in two models. Both units offer bi-directional pendulum type testing in a range from 0 - 10,000 Taber Stiffness Units.

TABER Stiffness Tester - Model 150-E [part# 980150-E]



Model 150-E features an on-board computer that automatically calculates and records stiffness testing data. Stiffness readings are automatically converted to the appropriate user-selected stiffness range, eliminating the need to manually multiply results by a scaling factor. This unit also calculates average, standard deviation, and high/low readings.

With the accessory ports, data can be either printed or downloaded to a PC. Plus, up to 1,000 readings can be stored in non-volatile memory. In addition to the internal real-time clock and calendar, stored readings can be identified with an optional user-defined label.

Using the 16 button keypad, operators have the ability to select the direction, deflection and number of cycles. The instrument also offers the ability to perform testing in auto or manual mode.



- 115/230V, 50/60Hz
- CE approved

TABER Stiffness Tester - Model 150-B [part# 980150-B1]

The Model 150-B is a manually operated instrument, which is based on the original Taber Stiffness Tester. Offering the same accurate, precision test results as the Model 150-E, this instrument requires the user to record stiffness testing data, average the readings and multiply results by a scaling factor.

Mounted on telescoping tripod legs, the Model 150-B is lightweight for easy portability. Electronic components are sealed in a rugged housing.

- 110V, 60Hz (220V operation requires ETF-14 Step Down Transformer)