

No.145-A/No.145-B CREEP TESTER (PULLEY TYPE/ BALANCE TYPE)



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JIS-K7115、ASTM-D2990、ISO-899-1

This tester is used to measure the increasing creep by applying static load to

plastic test specimens. By choosing the Chuck, the tester enables to conduct

tensile test, condensation test, and bending test. The tester can also be assorted with test functions such as relaxation test, heat shrinkage test, and thermal impulse test.

No.145-A/No.145-B Specification

Model	No.145-ACREEP TESTER (PULLEY TYPE)	No.145-BCREEP TESTER (BALANCE TYPE)
Hangings	3, 6, or 10 Hangings (3 kinds)	3, 6, or 10 Hangings (3 kinds)
Specimen	See JIS-K7162 for reference JIS-K7162	See JIS-K7162 for reference JIS-K7162
Load Method	Pulley Wheel Type	Balance Scale Type
Weight Load	Max. 500 N (50 kgf)	Max. 5 kN (500 kgf)
Displacement Measurement	Magnetic Linear Scale 1/100 mm, Stroke 0 to Max. \pm 150 mm	Magnetic Linear Scale 1/100 mm, Stroke 0 to Max. \pm 40 mm
Temperature Range	Max. 200 °C	Max. 200 °C
Software	Windows Compatible	Windows Compatible
Option	Compression Jig, Bending Jig, Low Temperature Oven, Constant Temperature & Humidity Oven,	Compression Jig, Bending Jig, Low Temperature Oven, Constant Temperature & Humidity Oven,

	Divided OvenGauge Length Measuring Spec	Divided OvenGauge Length Measuring Spec
Power Source	Differ by Specifications.	Differ by Specifications.
Dimensions/ Weight (Approx.)	Differ by Specifications.	Differ by Specifications.