

No.145 CREEP TESTER



JIS-K7115, ASTM-D2990, ISO-899-1

FEATURE

This tester is suitable for measuring creep which occurs instantaneously and creep which increases with time when the material subjected to a constant load is left to stand under a specified temperature.

SPECIFICATIONS

- Hangings** 3, 6 or 10hangings (3kinds)
- Specimens** Suitable for JIS K7162 or Another standards
- Test load** Max. 5kN (500kgf)
- Displacement measuring** Differential transducer : Unit 0.01mm, Stroke 0~±10mm or 0~±40mm
- Temperature range** Max. 200°C
- Software** Suitable for WindowsXP
- Option** Compression jig, Bending jig, Low temperature oven, Constant Temperature & Humidity oven, Liquid bath
- Power source** Depends on specifications
- Dimensions·Weight (Approx.)** Depends on specifications

No.145-D RETENTIVITY TESTER



JIS-Z0237

FEATURE

This tester is used for measuring the retentivity for self-adhesive tape.

SPECIFICATIONS

- Hangings** 3, 6 or 10hangings (3kinds)
- Specimen** Width 25mm, Length 150mm
- Test plate** Width 50mm, Length 125mm, Thickness 2mm
- Test load** 200gf (Initial) ~Max. 2kgf
- Temperature range** Max. 150°C
- Timer** Preheating time setting, Drop time measuring, Test time setting
- Option** Displacement measuring device, Constant temperature & humidity oven
- Power source** Depends on specifications
- Dimensions·Weight (Approx.)** Depends on specifications

No.145-L TR TESTER



JIS-K6261, ASTM-D1329, ISO-2921

FEATURE

This tester is measuring for temperature restoration of vulcanized rubber.

SPECIFICATIONS

- Hangings** 4 or 6hangings (2kinds)
- Specimen** Shape : I type, Grip area : 6.5x6.5mm, Parallel area : W2.0±0.2mm, L100.0±0.2mm or L50.0±0.2mm, T2.0±0.2mm
- Grip distance** 50 or 100mm (JIS)
- Displacement measuring** Optical scale sensor : Unit 0.1mm, Stroke Max. 200mm
- Temperature range** -70~30°C (Refrigerator&Refrigeration medium)
- Heating-up speed** 1°C/min
- Software** Suitable for WindowsXP
- Accessories** Specimen setting gauge, Specimen cutter ... 2sets
- Option** Safety cover
- Power source** AC220V 3-phases 30A 50/60Hz
- Dimensions·Weight (Approx.)** [4hangings] W950x670xH2,100mm•320kg
[6hangings] W1,010x670xH2,400mm•350kg