

## No.308 SCHOPPER TYPE FOLDING ENDURANCE TESTER



JIS-P8114, TAPPI-T423, ISO-5626

### FEATURE

This tester is used for measuring the folding endurance of paper.

### SPECIFICATIONS

<b>Specimen</b>	W15.0±0.1mm, L100mm, Less than T0.25mm
<b>Folding blade</b>	T0.5±0.0125mm, Slit spacing 0.5mm
<b>Folding roller</b>	Diameter φ6mm, L18mm
<b>Load</b>	Initial 7.6±0.1N, Max. 9.8±0.2N
<b>Folding distance</b>	20mm (Front-Back 10mm)
<b>Folding speed</b>	115±10rpm
<b>Counter</b>	6digits preset counter
<b>Power source</b>	AC220V 1-phase 10A 50/60Hz
<b>Dimensions· Weight (Approx.)</b>	W480xD480xH370mm·25kg

## No.309 FENCHEL EXPANSION AND CONTRACTION TESTER



J.TAPPI-No.27, ISO-5635

### FEATURE

This tester is used for measuring the expansion or contraction property of paper.

### SPECIFICATIONS

<b>Specimen</b>	W15mm, L150mm
<b>Grip distance</b>	Max. 100mm (Unit 5mm)
<b>Weight</b>	5g, 10g, 20g, 50g ··· each 1pc
<b>Displacement measuring</b>	Differential transducer, Unit 0.01mm, Stroke 0~±10mm, 4digits digital display
<b>Accessory</b>	Glass beaker
<b>Option</b>	Chart recorder
<b>Power source</b>	AC220V 1-phase 3A 50/60Hz
<b>Dimensions· Weight (Approx.)</b>	[Main body] W250xD300xH1,050mm·30kg [Control box] W400xD300xH150mm·6kg

## No.310 KLEMM CAPILLARY RISE TESTER



JIS-L1907, P8141

### FEATURE

This tester is used for measuring the water absorption of paper.

### SPECIFICATIONS

<b>Hangings</b>	8hangings
<b>Specimen</b>	W15mm, More than L200mm
<b>Scale</b>	0~200mm (Unit 1mm)
<b>Dimensions· Weight (Approx.)</b>	W450xD150xH410mm·6kg