

No.433 SCOTT TYPE CREASE-FLEX ABRASION TESTER



JIS-K6404-6, L1096, JASO

FEATURE

This tester is used for measuring the fatigue degree and folding abrasion degree by the crumpling abrasion of textile.

SPECIFICATIONS

Specimen	25x120mm
Grip distance	0~50mm (Standard 20mm)
Pressing load	4.9~49N (0.5~5kgf) (Spring loaded or Dead weight) (Standard 9.8N)
Abrading distance	0~60mm (Standard 40mm)
Abrading speed	120±2times/min
Counter	4digits preset counter
Power source	AC220V 1-phase 15A 50/60Hz
Dimensions•	W450xD500xH425mm•55kg
Weight (Approx.)	

※Liquid dipped type is available.

No.440-S MVSS FLAMMABILITY TESTER



With timer

FMVSS-302, JIS-D1201, JASO, ISO-3795

FEATURE

This tester is used for measuring the flammability of trim of car.

SPECIFICATIONS

Specimen	W102mm, L356mm, Less than T13mm
Specime holder	U-shape with groove (Pitch 25mm)
Wire	Heat-resiting Diameter ϕ 0.25mm
Bunsen burner	Flame length 38mm, Bore ϕ 9.5±0.5mm
Accessories	Gas lighter, Flame length gauge, Thermometer
Option	Timer (Flaming time control)
Power source	AC220V 1-phase 3A 50/60Hz (With timer)
Heat source	Natural gas (Calorific value : 38MJ/m ³)
Dimensions•	W480xD210xH460mm•20kg
Weight (Approx.)	W480xD250xH610mm•25kg (With timer)

No.445 ELMENDORF TYPE TEARING RESISTANCE TESTER FOR TEXTILE



JIS-K6404-4, L1018, L1085, L1096, ISO-9290

FEATURE

This tester is used for measuring the tearing strength of textile.

SPECIFICATIONS

Capacity	0~8N / 0~16N, 0~16N / 0~32N, 0~32N / 0~64N, 0~64N / 0~128N (2ranges)
Specimen	W63±1mm, L100±2mm
Slit length	20mm (Rest L43.0±0.5mm)
Grip	Width 45mm, Depth 16.0±0.5mm, Spacing 2.8±0.3mm
Option	Digital display
Dimensions•	W500xD200xH630mm•20kg
Weight (Approx.)	