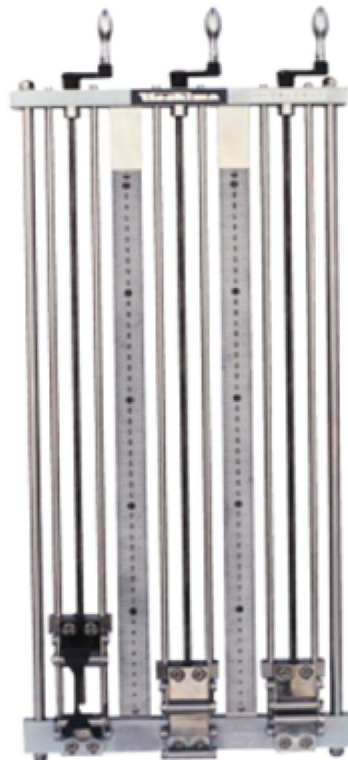


Series : CR-1200

TENSION SET TESTER



Model CR-1213

Outline

This device is used for tension set testing of vulcanized rubber and thermoplastic rubber . Dumbbell-shaped or strip-shaped test pieces are given a certain tensile strain and left in the specified temperature atmosphere for the specified time. After that, the remaining permanent strain is measured to evaluate the durability of the rubber product that is subjected to a static tensile strain in a practical state.

Features

- Since the chuck has the same structure as the dumbbell chuck, samples can be set easily.
- The scale is attached to the device, so the specified strain can be set easily.
- Each channel has a handle, so the specified distance between gauge lines can be set individually.

Specifications

MODEL	CR-1210	CR-1211	CR-1213
Reference standard	JIS K 6273-2006、ISO2285		
Test piece shape and dimensions	JIS K 6273-2006、ISO2285 (strip-shaped test piece)		
	JIS K 6251-2010、ISO37 (dumbbell-shaped test piece)		
Number of test pieces	Two pieces	Three pieces	
Chuck type	Dumbbell chuck		
Max. chuck distance	250mm	500mm	
Screw feeding pitch	1.25mm / handle rotation		
Outer dimensions	198(W)×40(D)×462(H)mm	198(W)×40(D)×712(H)mm	296(W)×40(D)×712(H)mm



~ Simulate product testing in the lab ~

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