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## No. 244 Compression Set Apparatus (Constant load)



## APPLICATION

When materials like rubber, etc. are subjected to a constant strain and kept in high temperature for a long period of time, they usually do not recover to their original shape. It is very important to know beforehand actual properties of these materials. Test specimen can be subjected to a constant load by means of a spring in this apparatus and can be kept in this state in a thermostatic chamber for testing. After releasing the load, recovery factor is measured.

## **■**SPECIFICATIONS

Specimen diameter	Ø29mm
Specimen thickness	12.5 to 13mm
Dimensions	W100 x D100 x H230mm
Weight	Approx. 7kg
Related standard	ASTM D395

Specifications are subject to change without notice.



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