

245 | Compression Set Apparatus (Constant deflection)



The Compression Set Apparatus is used for measuring permanent strain. Materials like rubber, etc. are subjected to a constant strain and kept in this state in a high temperature. After releasing the strain, recovery factor is measured.

Model	CD	N-J	ON-J
Reference standards	ASTM D395	JIS K 6262 ISO 815-1, -2	JIS K 6262 JIS K 7312 ISO 815-1, -2
Specimen dimensions	Ø29.0±0.5mm		
Thickness	12.7±0.5mm	12.5±0.5mm	
Spacer	9.50±0.02mm x 6	9.35±0.01mm x 6	9.35±0.01mm x 6 9.38±0.01mm x 6
Dimensions	W190 x D100 x H110mm		
Net weight	Approx. 11kg		

Specifications are subject to change without notice.