

Tesca Technologies Pvt. Ltd.

Order Code – 23246708.1.9 Compression set apparatus



SPECIFICATIONS

The compression set apparatus designed to test the constant strain compression of rubber and rubber-like materials at room temperature and elevated temperatures. During walking, a shoe sole (or top piece) subjected to compression forces and deformation. Used to test the spreading behaviour of soles or top pieces. compression set apparatus used to assess solid, cellular and micro-cellular rubbers under constant stress conditions. equipment sample discs cut from the sole or top piece material and held between spring-loaded platens for a given time under a constant pressure. several spacers, tiers of specimens tested at the same time. thickness of the discs measured before and after the test and the decrease in thickness provides an indication of the compression set of the material. Dimensions LxWxH (35x25 x100) cm, Weight: 30 to 40 kg.

Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.

