



Apparatus consists of three suspension members (spring balances) of different stiffness which are joined at a point to from the redundant joint. The upper end of the suspension members being tied in a position to a vertical wooden board. Arrangement is provided to apply a vertical load at the joint and to measure its horizontal and vertical displacement on a paper and also elongations and forces in the suspension members by the help of dial gauges. Two dial gauges with 25mm travel (with magnetic bases ) are supplied with the apparatus. Apparatus will be supplied Complete with a supporting stand a set of weights.

Note: Specifications are subject to change.