

Jain Laboratory Instruments



Product Code . JL-H-730



Compound Bar Big Bimetal

Description

Compound Bar Big Bimetal

- To demonstrate unequal expansion of different metals when heated equally.
- Consists of two strips, brass and steel riveted together from end to end fitted to a wooden handle.
- Upon heating, the bar curls and bends because the riveted strips each have a different coefficients of thermal expansion.
- Dimensions:-
- Metal part; 11 inch (280mm)L x 1.1 inch (30mm).
- Total length 15.5 inch (395mm).