

## VSP/VHD APPARATUS



### **VICAT SOFTENING TEMP. (ASTM D1525) :**

Determination of the temperature at which a standard indenter penetrates 1mm into the surface of a plastics test specimen under one of the loads specified under uniform rate of heating.

Rate of rise of temp. 50 + 50C / per hr. 120 + 120C

### **DEFLECTION TEMPERATURE OF PLASTIC UNDER FLEXURAL LOAD ( As per ASTM D-648)**

Determination of temp. at which an arbitrary deformation occurs when plastics are subjected to arbitrary bending loads and conditions of continually rising temperature Rate of rise of temp. 2 + 0.20C / per min

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