

**Product Name :**  
Gillmore Needle Apparatus

**Product Code :**  
TCE-0021



**Description :**

Gillmore Needle Apparatus

**Technical Specification :**

Gillmore Needle Apparatus: is used to determine initial and final set times of Portland cement, masonry cement, hydraulic hydrated lime, and certain mortars in accordance with ASTM C266 and other standards. The adjustable support has horizontal arms to guide two weighted needles with flat-end cylindrical stainless steel tips. Base has ample flat shelf for positioning specimens. In testing the molded specimen for time of setting, the initial-set needle is 1/4lb (113.4g) and 1/12in

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(2.12mm) diameter.

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