

GILLMORE APPARATUS

STANDARD: ASTM C266, AASHTO T154

Gillmore Apparatus is used to determine initial and final set times of Portland cement, masonry cement, hydraulic hydrated lime, and certain mortars. The adjustable support has horizontal arms to guide two weighted needles with flat-end cylindrical stainless steel tips. The base has an ample flat shelf for positioning specimens.

Dimensions(mm): 230X100X195 Weight: 2.5kg



- Initial setting needle is 113.4g and 2.12mm diameter.
- Final setting needle is 453.6g and 1.06mm diameter.

