

VICAT APPARATUS

EN 196-3:2005 - EN 13279-2 (GYPSUM) - EN 480-2 - ASTM C187 -
ASTM C191 - AASHTO T131 - DIN 1196 - DIN 1168 - BS 4550

MANUAL TYPE

Used for determination of setting time and consistency of cement. Mould, Beginning, Ending and water content needles are included.

SPECIFICATIONS:

Product Code : BCE-305/1
Weight App. : 6 kg

AUTOMATIC TYPE

The Vicat apparatus, that is designed and manufactured using the most recent and sophisticated technology, is used for the initial and final setting time determination of cements or mortar pastes.

The unit is manufactured with anticorrosion and tropicalized components to be used in places with humidity not below 90% and 20°C. controlled temperature as required by EN Specifications.

The entire test is made in a fully automatic way and gives a very precise and repeatable result. The results are printed on the incorporated printer and this eliminates the manual operations of installing and zeroing the paper graph on the drum.

SPECIFICATIONS:

Product Code : BCE-305/2
Power supply : 220-240V 1 Ph 50Hz.
Dimension : 400 x 200 x 470mm
Weight App. : 13 kg



REACTION CONTAINER

ASTM C289

For determining potential alkali reactivity of aggregates (chemical method) when used with high alkali cements. Stainless steel unit is 2" dia. x 2-1/4" high (51mm dia. x 57mm) fitted with air-tight cover. 50-75ML capacity.

SPECIFICATIONS:

Product Code : BCE-320
Dimension : 51 mm dia. x 57 mm h
Weight App. : 2 kg

