

Product Name :
Kelly Ball Penetration Apparatus

Product Code :
CHINAELABC2680060



Description :

Consistency and Workability - Kelly Ball Penetration Apparatus

Technical Specification :

Used for estimation of workability of portland cement concrete in terms of depth of penetration of a hemispherical metal weight into the plastic concrete. Double of Kelly Ball reading indicates approximately the slump of the concrete tested.

The apparatus consists of the following :-

A hemispherically shaped mild steel weight of approximately 14 kg with graduated handle.

A stirrup frame which guides the hemispherical weight and also serves as datum for measuring penetration of the ball.