

TILE FLEXURE TEST MACHINE

BE 44

The Tile Flexure Testing Machine evaluates the flexural strength of clay roofing tiles and cement concrete flooring tiles. It uses a double lever loading system, applying load through a flow of lead metal that stops automatically when the sample breaks. The sample is supported between rollers (40mm or 12mm diameter), with bearing rollers adjustable at center distances of 150, 200, or 270mm. The machine includes a 20 kg lead metal for loading.

STANDARD FOLLOWING

IS 1237-1980



BALAJI ENTERPRISES