

**Product Name :**  
Plate Load Test Apparatus

**Product Code :**  
CHINAELABC2690184



**Description :**

Plate Bearing Test - Plate Load Test Apparatus

**Technical Specification :**

The unit incorporates a two speed geared drive assembly and is provided with two handles for ease of operation. The essential features are a frame to which is mounted a two column structure. The cross head carries the winch mechanism with a pinion driving a long travel geared rack.

The apparatus consists of :-

Hydraulic jack – 500 kN (50,000 kgf.) supplied complete with hand operated pumping unit having 150 mm dia pressure gauge and one 5 meter long metal or flexible connecting pipe with adopters – 1 set.

Ball and socket assembly – 1 set

Set of MS plates

600 mm x 600 mm x 25 mm – 1 No.

450 mm x 450 mm x 25 mm – 1 No.

300 mm x 300 mm x 25 mm – 1 No.

'L' Bracket for Dial Gauge – 4 Nos.

Connecting pipe set consisting of one 60 cm long & two 30 cm long extensions with nuts and bolts.

