

**Product Name :**  
300kN Compression Testing Machine**Product Code :**  
CHINAELABC4850003**Description :**

300kN Compression Testing Machine

**Technical Specification :**

Compression testing machine is used to test compressive strength of building materials such as brick, cement mortar and concrete.

Max. capacity: 100kN: 300kN

Relative error:  $\pm 1\%$ :  $\pm 1\%$

Platen dimension :  $\varnothing 125\text{mm}$ :  $\varnothing 125\text{mm}$

Max. vertical clearance between platens: 180mm: 180mm

Max. travel of piston: 80mm: 80mm

Diameter of piston:  $\varnothing 125\text{mm}$ :  $\varnothing 125\text{mm}$

Rated pressure of oil pump: 25Mpa: 25Mpa

Power supply: 220V AC, 750W: 220V AC, 750W