

**Product Name :**  
Compression Testing Machine with Digital Display

**Product Code :**  
CHINAELABC4850008



**Description :**

Compression Testing Machine with Digital Display

**Technical Specification :**

Designed with digital display, this universal testing machine is used to test compression strength of building materials such as brick, cement mortar and concrete. Driven by electro-hydraulic system, the material testing equipment applies an load on specimen, which provides a real-time load display. The data is measured by electronic device, then saved and processed automatically. The peak load will be maintained and displayed to avoid electric blackout.

Capacity: 2000KN max.

Measuring range: 0~2000

Relative error:  $\pm 1\%$

Pressure plate size: D250\*T33mm (round) upper plate D250\*T40mm (round) lower plate

Bearing plate size: D200\*T50mm \*3pcs D200\*T77mm \*1pc

Maximum distance between upper and lower plate: 330mm

Piston stroke: 100mm

Power supply: 220VAC 750W

Dimensions: Around 900x400x1000 (L\*W\*H)

Net weight: Around 700kg

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# Engineering Lab China

