

**Product Name :**  
Compression Machine with PC Auto Loading

**Product Code :**  
CHINAELABC4860003



**Description :**

Compression Machine with PC Auto Loading

**Technical Specification :**

Compression machine with PC auto loading is driven by hydraulic system and controlled by computer. Equipped with industrial computer, the compression machine can apply constant load to the test specimen. The applied load, timing and test curve can be displayed on the PC in real time. All collected data will be measured, processed, saved and printed automatically for accurate results.

Max. capacity: 2000kN: 3000kN

Measuring range: 0-2000kN: 0-3000kN

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

Load rate range: 0-10.0kN/s: 0-10.0kN/s

Max. vertical clearance between platens: 330mm: 320mm

Max. travel of piston: 40mm: 40mm

Diameter of piston:  $\varnothing 250\text{mm}$ :  $\varnothing 310\text{mm}$

Rated pressure of oil pump: 40Mpa: 40Mpa

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

