

Product Name :
Compression Testing Machine Electric Screw Rod

Product Code :
CHINAELABC4850006



Description :

Compression Testing Machine Electric Screw Rod

Technical Specification :

Integrated compression machine.

The machine applies constant loading on specimen driven by electro-hydraulic system, the applied loading is digital displayed real time, data is measured by electronic device then saved and processed automatically, the peak loading will be hold and displayed to avoid electric blackout.

The vertical compression space is adjusted by electric screw.

Max. capacity: 2000kN: 3000kN

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

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

Platen size: 260x320mm: 340x340mm

Max. vertical clearance between platens: 300mm: 330mm

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

