

**Product Name :**  
Compression Testing Machine Electric Screw Rod

**Product Code :**  
TEST5061RFQLAB-0016



**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

We are a leading manufacturers of Compression Testing Machine Electric Screw Rod testing equipment for a range of industries, including materials science testing lab. We offer full range of Compression Testing Machine Electric Screw Rod testing equipment, including Compression Testing Machine Electric Screw Rod testing kit, Compression Testing Machine Electric Screw Rod testing machine, Compression Testing Machine Electric

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Screw Rod testing tools, Compression Testing Machine Electric Screw Rod test equipment, Compression Testing Machine Electric Screw Rod test machines, Compression Testing Machine Electric Screw Rod for Lab Testing Instruments. We are suppliers of materials testing tools and equipment for the construction industry. Our mission is to provide reliable, accurate, and easy-to-use Compression Testing Machine Electric Screw Rod testing equipment that helps customers build better, safer, and more sustainable infrastructure.



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