



Email : [sales@testinglabinstruments.com](mailto:sales@testinglabinstruments.com)

**Product Name :**  
5000kN Compression Testing Machine

**Product Code :**  
TEST5061RFQLAB-0014



**Description :**

5000kN Compression Testing Machine

**Technical Specification :**

Compression testing machine is designed to measure compressive strength of building materials, mechanical properties of lifting jacks and compressive strength of metal or metal components. The PC control and servo control options both are available.

Max. capacity: 5000kN

Measuring range: 0-5000kN

Relative error:  $\pm 1\%$

Max. vertical clearance between platens: 650mm

Max. travel of piston: 80mm

Diameter of piston:  $\varnothing 420\text{mm}$

We are a leading manufacturers of 5000kN Compression Testing Machine testing equipment for a range of industries, including materials science testing lab. We offer full range of 5000kN Compression Testing Machine testing equipment, including 5000kN Compression Testing Machine testing kit, 5000kN Compression Testing Machine testing machine, 5000kN Compression Testing Machine testing tools, 5000kN Compression Testing Machine test equipment, 5000kN Compression Testing Machine test machines, 5000kN Compression Testing Machine 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 5000kN Compression Testing Machine testing equipment that helps customers build better, safer, and more sustainable infrastructure.



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