

Email: sales@testinglabinstruments.com

Product Name:

Concrete Tensile Elastic Modulus Test Frame used on UTM

Product Code: TEST5131RFQLAB-0002



Description:

Concrete Tensile Elastic Modulus Test Frame used on UTM for Testing Lab Equipment Tender Suppliers India

Technical Specification:

Determining the axial tensile elastic modulus on concrete specimen requires a deformation measuring device(in which need equip with dial gauge or strain gauge or displacement sensor).

This TEST FRAME is suitable to be coupled with 3000KN Servo Universal Testing machine.

This TEST FRAME is a working stand for using dial gauge or displacement sensor, the deformation value of specimen will be displayed on dial gauge or sensor. That's why the quality of dial gauge or sensor is very important which affects the measuring data.

This TEST FRAME gauge length positioning pole is 100mm, adopts side installation;

TEST FRAME adopts both dial gauge and displacement sensor. When using high resolution displacement sensor, it can be connected with servo controller of UTM, then the testing result with displacement value can be controlled and displayed automatically;

Technical Parameters

Gauge length 100mm

The middle part of concrete specimen must be in shape of prismatic(see fig. 1)

Dial gauge or displacement sensor is NOT included in the standard configure.

We are a leading manufacturers of Concrete Tensile Elastic Modulus Test Frame used on UTM testing equipment for a range of industries, including materials science testing lab. We offer full range of Concrete Tensile Elastic Modulus Test Frame used on UTM testing equipment, including Concrete Tensile Elastic Modulus Test Frame used on UTM testing kit, Concrete Tensile Elastic Modulus Test Frame used on UTM

testing machine, Concrete Tensile Elastic Modulus Test Frame used on UTM testing tools, Concrete Tensile Elastic Modulus Test Frame used on UTM test equipment, Concrete Tensile Elastic Modulus Test Frame used on UTM test machines, Concrete Tensile Elastic Modulus Test Frame used on UTM 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 Concrete Tensile Elastic Modulus Test Frame used on UTM testing equipment that helps customers build better, safer, and more sustainable infrastructure.



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