

Product Name :
Brazilian Test Apparatus for Testing Lab

Product Code :
TEST5050RFQLAB-0001



Description :

Brazilian Test Apparatus for Testing Lab for Testing Lab Equipment Tender Suppliers India

Technical Specification :

Brazilian Test is a test for indirect measurement of tensile strength of rocks. The apparatus for carrying out this test, meets the essential requirements for use with 'NX' size core samples.

The equipment comprises the following :-

A loading frame, 100kN Capacity, having a base and a cross head joined together with two solid pillars with nuts. At the top, the pillars have long threads for height adjustment. On the base, a 100kN hydraulic jack is centrally fixed between the pillars. This jack has an integral pumping unit and oil reservoir. A 100kN capacity pressure gauge is fixed to the jack for indicating the load on the specimen. An operating handle for the jack is also provided.

One Brazilian Attachment for 'NX' core size specimen with thickness half the diameter. It has two loading jaws. The lower jaw has two guide pins fixed with it and the upper jaw has two guide holes for the guide rods to hold the two jaws aligned. The upper jaw has a spherical seating on the upper side to seat a ball for self-alignment. Supplied complete with the steel ball.

We are a leading manufacturers of Brazilian Test Apparatus testing equipment for a range of industries, including materials science testing lab. We offer full range of Brazilian Test Apparatus testing equipment, including Brazilian Test Apparatus testing kit, Brazilian Test Apparatus testing machine, Brazilian Test Apparatus testing tools, Brazilian Test Apparatus test equipment, Brazilian Test Apparatus test machines, Brazilian Test Apparatus 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 Brazilian Test Apparatus

testing equipment that helps customers build better, safer, and more sustainable infrastructure.



Testing lab instruments India