

Email: sales@testinglabinstruments.com

Product Name:

Servo Controlled Endurance Testing Machine for Cyclic and Static Rubber Pads

Product Code: TEST5103RFQLAB-0001



Description:

Servo Controlled Endurance Testing Machine for Cyclic and Static Rubber Pads for Testing Lab Equipment Tender Suppliers India

Technical Specification:

Cyclic/Static Rubber pad testing machines are state of the art machines based on Servo Controlled Closed Loop system. All the controls and data acquisition is through the computer. The system has a wave generator, cyclic & static, which forms a base to the compound signal. This signal is sent to PID controller. The machine response signal through base sensors that is displacement/load is also passed on to the PID controller. The difference in two signals actuates the torque motor of the servo valve thereby ensuring that the machine system follows the set path of the wave generator. Dwell time loading –unloading and recording of the reading is controlled through the software supplied as standard along with the system.

We are a leading manufacturers of Servo Controlled Endurance for Cyclic and Static Rubber Pads testing equipment for a range of industries, including materials science testing lab. We offer full range of Servo Controlled Endurance for Cyclic and Static Rubber Pads testing equipment, including Servo Controlled Endurance for Cyclic and Static Rubber Pads testing kit, Servo Controlled Endurance for Cyclic and Static Rubber Pads testing tools, Servo Controlled Endurance for Cyclic and Static Rubber Pads test equipment, Servo Controlled Endurance for Cyclic and Static Rubber Pads test machines, Servo Controlled Endurance for Cyclic and Static Rubber Pads 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 Servo Controlled Endurance for Cyclic and Static

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



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