

Email : sales@testinglabinstruments.com

Product Name : Wheel Tracking Machines

Product Code : TEST5125RFQLAB-0003



Description:

Wheel Tracking Machines for Testing Lab Equipment Tender Suppliers India

Technical Specification :

It is mainly used for the determination of the high temperature anti-rutting ability of the asphalt mixture, and can also be used for the auxiliary inspection of the asphalt mixture ratio design.

It provides a lot of real and effective data for the domestic industry standard of the instrument prepared by the Ministry of Communications. Our institute is the main unit of the People's Republic of China Transportation Industry Standard rutting test machine.

Displacement detection range: 0 ~ 30 mm.

Deformation detection accuracy: ±0.05 mm, resolution 0.001 mm.

Temperature control range: 40 ~ 80 °C (arbitrarily adjustable).

Temperature control accuracy: ± 1 ° C, resolution 0.1 °C.

Test piece height: $300 \text{ mm} \times 300 \text{ mm} \times (50-100) \text{ mm}$.

Rubber hardness of test wheel (international standard hardness): 78±2 (60°C)

Test wheel grounding pressure: 0.7MPa±0.05MPa.

trolley walking speed: 42 times / min ± 1 time / min.

trolley walking distance: 230±10 mm

rutting test time: 20---600 min (arbitrarily adjustable)

We are a leading manufacturers of Wheel-Tracker testing equipment for a range of industries, including materials science testing lab. We offer full range of Wheel-Tracker testing equipment, including Wheel-Tracker testing kit, Wheel-Tracker testing machine, Wheel-Tracker testing tools, Wheel-Tracker test equipment, Wheel-

Tracker test machines, Wheel-Tracker 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 Wheel-Tracker testing equipment that helps customers build better, safer, and more sustainable infrastructure.



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