

Product Name :
Automatic Marshall Electric Compactor

Product Code :
TEST5116RFQLAB-0002



Description :

Automatic Marshall Electric Compactor for Testing Lab Equipment Tender Suppliers India

Technical Specification :

Automatic Marshall electric compactor is designed to prepare cylindrical specimens of asphalt mixture for a variety of compressive strength tests such as Marshall Stability and indirect tensile strength tests. The sizes of cylindrical specimens are available in $\varnothing 101.6\text{mm} \times 63.5\text{mm}$ and $\varnothing 152.4\text{mm} \times 95.3\text{mm}$.

Hammer 1: $4536\text{g} \pm 9\text{g}$

Hammer 2: $10210\text{g} \pm 10\text{g}$

Falling of hammer: $457\text{mm} \pm 1.5\text{mm}$

Mould 1: Suitable for $\varnothing 101.6\text{mm} \times 63.5\text{mm}$

Mould 2: Suitable for $\varnothing 152.4\text{mm} \times 95.3\text{mm}$

Compaction speed: $(60 \pm 5)\text{times}/\text{min}$

Compaction time: $(0.999)\text{times}$

Wooden compaction base: $457\text{mm} \times 200\text{mm} \times 200\text{mm}$

Concrete compaction base: $120\text{mm} \times 460\text{mm} \times 480\text{mm}$

Power supply: AC $(220 \pm 10\%)\text{V}$, 50Hz

Motor power: 370W

Overall dimension: $1740\text{mm} \times 540\text{mm} \times 540\text{mm}$

We are a leading manufacturer of Automatic Marshall Electric Compactor testing equipment for a range of industries, including materials science testing lab. We offer full range of Automatic Marshall Electric Compactor testing equipment, including Automatic Marshall Electric Compactor testing kit, Automatic Marshall Electric

Compactor testing machine, Automatic Marshall Electric Compactor testing tools, Automatic Marshall Electric Compactor test equipment, Automatic Marshall Electric Compactor test machines, Automatic Marshall Electric Compactor 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 Automatic Marshall Electric Compactor testing equipment that helps customers build better, safer, and more sustainable infrastructure.



Testing lab instruments India