

Product Name :
Automatic Rock Cutting Saw

Product Code :
TEST5034RFQLAB-0002



Description :

Automatic Rock Cutting Saw for Testing Lab Equipment Tender Suppliers India

Technical Specification :

Microprocessor based controlling for speed of cutting and the rotation of the diamond wheel is controlled through VFD.

Suitable for cutting cylindrical and rectangular specimens of Rock, Asphalt, Bitumen, Concrete etc.

2 motors one for cutting of the specimen and the other for feeding of the blade towards the specimen.

'T' slots table bed (Size 500 x 1000mm) for holding irregular specimen size of slot M 12 x 4 Nos

Pneumatic holding device for holding round specimen from 100-150mm 1No.

Variable speed of the cutting blade – 1000-3000 rpm

Diameter of the Diamond wheel – 600 mm

Maximum depth of cut- 200 mm

Feed speed variable from 5mm-50mm/min with Arrangement for inching 500mm/min

Water tank with strainer- 100 liters & Water pump@600 lpm

Safety features- Emergency stops at 2 points, Over load protection for the motor.

We are a leading manufacturers of Automatic Rock Cutting Saw testing equipment for a range of industries, including materials science testing lab. We offer full range of Automatic Rock Cutting Saw testing equipment, including Automatic Rock Cutting Saw testing kit, Automatic Rock Cutting Saw testing machine, Automatic Rock Cutting Saw testing tools, Automatic Rock Cutting Saw test equipment, Automatic Rock Cutting Saw test machines, Automatic Rock Cutting Saw 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 Rock Cutting Saw testing equipment that helps customers build better, safer, and more sustainable infrastructure.



Testing lab instruments India