

Product Name :
Rock Cutting Machine

Product Code :
TEST5034RFQLAB-0001



Description :

TestingLabInstruments is a leading manufacturer and supplier of high-quality rock cutting machines in India. Our machines are designed to provide accurate and efficient cutting of various types of rocks and minerals. We offer a wide range of rock cutting equipment that is suitable for use in geological and mining applications.

As a trusted rock cutting machine supplier in India, we take pride in our commitment to quality and reliability. Our machines are manufactured using the latest technology and are tested rigorously to ensure that they meet international standards.

In addition to being a top-notch rock cutting machine manufacturer and supplier, we are also recognized as one of the most reliable rock cutting instrument exporters in India. We have a strong global presence, and our products are exported to various countries across the world.

Technical Specification :

Rock Cutting Machine can be used to cut cores of varied sizes of concrete, stones, other building materials and metallic specimens.

Sturdy ball bearing loaded table carrying the clamped specimen is pushed towards the rotating diamond saw. The diamond saw is powered by a 2 H.P. motor operating on 440 volts 3 phase supply which rotates it at approximately 2000 RPM. Depth of the cut is adjusted by pressing blade carriage. It can be locked in position with the help of a lever. Height is adjusted through the 'D' slot provided. Blade can be clamped in any position. For wet cutting a coolant pump and tank is supplied along with the machine. Pump gives a discharge of approximately 600 litres/hour. Machine sump helps in the recirculation of the used coolant. Machine proper is supplied without blade.



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