

# Motorized Laboratory Notch Milling Machine - User Manual

## **Description**



## Unpacking the machine

Motorized notch milling machine for pendulum impact tester comping to the customer with main machine, power cable, and notch cutters as per order.

#### **Power**

The main power for this model is less than 500W in a single-phase 200VAC. The power cable will come to you that is 16A capacity and you need to use a proper safety fuse between the main power and the machine.

You can order the machine with your specific type of connectors. Unless it will come with a double-pin socket excluding the earthing connection (The earth connection will be connected to the machine's body separately).

#### How to operate

Just put the sample in the holder and tighten the screw. put the proper cutter in the holder as per standard. Run the machine and bring the sample forward so that cutter touches the surface of the sample piece. This will be the zero point for depth indicator.

Using the zero key on the indicator make it zero. then using the knob move the sample forward while the machine is running, to get to the requested depth as per standard.

IZOD Test Procedure as per ISO 180





1. How to Use

