

3-axis CNC Milling Machine

- CNC milling machine with the ability to prepare samples for various tests such as: tensile, impact, and bending tests
- Equipped with three separate drive axles using stepper motors with high precision encoders to accurately measure the displacement of the machine axes
- Featured with a motor spindle with a maximum speed of 18,000 rpm
- Equipped with a special single drill for preparing perfectly polished polymer samples
- Included with suitable clamps to hold different types of samples without any vibration
- Designed in accordance with ISO 8256, ISO 527, ISO 179, ISO 180, ISO 6259, ASDM D638

