



# ***ORBITAL BENCH SHAKER***

## ***TE-145***

Used for stirring soil samples for subsequent analysis and also other types of samples that require orbital stirring.

## Technical Characteristics

### TE-145

- Rotation: 30 to 250 RPM ;
- Rotation control: Analog with digital display;
- Motor: Induction 1/6 HP ;
- Timer: Digital - Programmable up to 99:59 hours. Automatic shutdown at the end of the programmed time ;
- Dimensions: W=840 x D=665 x H=280 mm;
- Cabinet: In carbon steel with anticorrosive treatment and electrostatic painting ;
- Dimensions: W=660 x D=620 x H=210 mm (without platform);
- Weight: 35kg ;
- Power: 150 Watts;
- Tension: 220 Volts;
- Accompanying: 02 extra fuses. 02 screws for fixing.;
- Note: Platform not included ;

### Benefits and Advantages

- Digital timer for programming shaking time for convenience
- Support system with molded high-density rubber feet for table stability
- Lower clamping system that allows safe use at high speeds
- High test capacity for practicality
- Presence of digital tachometer for easy viewing
- IEC type power input, quality standard
- Handle system that facilitates transport
- It has an easy-to-program agitation control
- Rigid Quality Control, in which checks and tests guarantee the perfect functioning of the equipment, providing safety and satisfaction to the customer
- Customer service, to answer questions and provide explanations about the equipment and methodologies
- Possibility of adaptations according to the client's needs, which makes the equipment already on the line a special equipment.

## Related Products