



# **ROTARY SHAKER FOR NON-VOLATILE**

**TE-743**

Used to obtain the leached extract of non-volatile substances for the classification of solid and semi-solid residues according to the standard ABNT-NBR 10005: 2004 and US EPA.

## Technical Characteristics

### TE-743

- Rotation: fixed at 30 RPM, meeting the standard ABNT - NBR 10005:2004;
- Accuracy:  $\pm 2$  RPM;
- Shaking Amplitude: 360°;
- Motor: Reducer 245 Watts;
- Timer: Digital-programmable HH: MM. Automatic shutdown at the end of the scheduled time;
- Capacity: 05 proofs;
- Bucket: swivel for rectangular bottles with volume of 2000 ml;
- Fixing of containers: by means of handles;
- Cabinet: in carbon steel with anti-corrosion treatment and electrostatic painting;
- Dimensions: L = 870 X D=350 x H=330 mm;
- Weight: 20kg;
- Power: 250 Watts;
- Voltage: 220 Volts;
- ACCOMPANY: - 02 Extra fuses - 05 rectangular bottles in high density polyethylene with a volume of 2000 mL - Instruction Manual and warranty term;

### Benefits and Advantages

- Developed according to national and international standards for waste characterization
- Capacity of up to 5 Tests
- Easy to use and easy to attach bottles
- Programmable digital timer up to 99.59 hours for automatic shutdown at the end of the scheduled time
- Presence of pulsar function (maximum rotation)
- Motor with torque 1450 Kgf X cm with reducer that provides torque 20 times greater: (1450 x 20) Kgf X cm
- Strict quality control in which checks and tests ensure the perfect operation of the equipment providing safety and customer satisfaction
- Customer service to answer questions and provide explanations about the equipment and methodologies.

## Related Products

