



# ***AGITATOR / DISPERSOR***

## ***TE-147***

Used in physical analysis of the soil, in the dispersion of soils for later separation of clay, silt and sand.

## Technical Characteristics

### TE-147

- Rotation: Up to 27,000 RPM;
- Rotation control: Analog;
- Engine: Grinding;
- Cup volume: 850 ml;
- Glass: Stainless steel;
- Cabinet: In carbon steel with anti-corrosive treatment and electrostatic painting;
- Dimensions: W = 355 x D = 460 x H = 725 mm;
- Weight: 12 kg;
- Power: 500 Watts;
- Voltage: 220V 50/60Hz;
- Accompanies: - 02 extra fuses - Instruction Manual with Warranty Term;

### Benefits and Advantages

- Convenience of closing the lid with quick-closing gasket via Triclamp in stainless steel 304 with high-efficiency silicone seal that prevents sample leakage
- Polished 304 stainless steel cup for easy asepsis
- Lifting system for easy removal of the cup
- Possibility of working with different types of propellers (optional)
- Feet with suction cup system for stability during use
- Cup housing that allows centralization of the stirring system
- Strict Quality Control, in which checks and tests guarantee the perfect functioning of the equipment, providing safety and customer satisfaction
- Customer service, to answer questions and provide explanations about the equipment and methodologies
- Possibility of adaptations according to the needs of the customer, makes the equipment already in line a special equipment.