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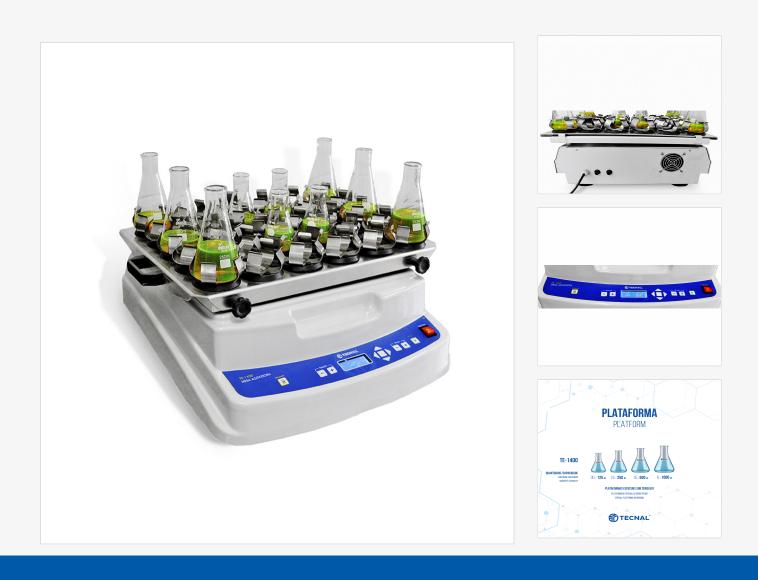


TABLE WITH TIMED ORBITALAGITATIONTE-1400

Used for orbital agitation of Erlenmeyers and other containers containing samples that need to be agitated for long periods for their complete homogenization.



João Leonardo Fustaino, nº 325 Distrito Industrial Uninorte Piracicaba/SP-Brasil • CEP 13.413-102



Technical Characteristics

TE-1400

- Agitation: Orbital from 30 to 250 RPM;
- Rotation Control: Digital microprocessor via membrane keyboard for rotation and time;
- Control Accuracy: +/-2 RPM;
- Engine: 1/6 HP Induction with frequency inverter;
- shutdown at the end of the programmed time;
- Cabinet: In Vacuum Forming and carbon steel base with anti-corrosive treatment and electrostatic painting;
- Dimensions: W=530 x D=530 x H=220 mm (without platform);
- Weight: 35 kg;
- Power: 200W;
- Voltage: 220V 50/60Hz;
- Timer: Programmable up to 99:59 hours. Automatic IT ACCOMPANIES A PLATFORM TO CHOOSE: -30 jaws for 125ml erlenmeyer flasks or - 24 Grips for 250ml Erlenmeyer or - 15 grips for 500ml or - 06 1000ml Erlenmeyer Claws - 02 Fuses - Instruction Manual with Warranty Term;





Benefits and Advantages

- Lightweight aluminum tray with rubber to grip the 304 stainless steel bottles and claws
- Versatility: Various types of trays can be used (optional)
- IEC plug, international standard
- Robust rubber feet with high grip and cushioning, providing safety
- Lower fixation system for installing the machine on a solid base for high rotations, ensuring safety
- Can be used for long periods of work
- Digital rotation control with LCD display for easy viewing and programming
- Dynamic and fast tray fixing system
- Innovative design in vacuum forming, which provides an excellent smooth and shiny finish
- Time and rotation programming on a single HMI platform through easy-to-implement LCD display and membrane keypads
- Handles for easy transport of the tray
- Lockout feature for safety: prevents having to change any parameter previously programmed by another user
- Rigid Quality Control, in which checks and tests guarantee the perfect functioning of the equipment, providing safety and client satisfaction
- Client service, to answer questions and provide explanations about the equipment and methodologies
- Possibility of adaptations according to the clients needs makes the equipment already of line a special equipment.

