



# ***EXTRACTION BATTERY***

## ***TE-1272***

Used for testing the sensitivity of bacteria, fungi, viruses and protozoa to antimicrobials, through acidity variation.

## Technical Characteristics

### TE-1272

- Temperature: Up to 320°C;
- Temperature Controller: Individual Analog;
- Capacity: 2 tests;
- Led: Resistance activation indicator;
- Plate: In 120x120 mm aluminum;
- Resistance: In pyroceramic plate;
- Condenser support: In aluminum with stainless steel claws;
- Cabinet: In carbon steel with anti-corrosive treatment and electrostatic painting;
- Dimensions: W=285 x D=275 x H=775 mm;
- Weight: 6 kg;
- Power: 800 Watts;
- Voltage: 220 Volts;
- ACCOMPANIES: - 02 Balloons with flat bottom of 250 ml - 02 6-ball condensers - Instruction Manual with Warranty Term;

## Benefits and Advantages

- Works with up to 6 tests with independent temperature programming
- Possibility of individual use for a single sample
- Interconnected piping system for use in a thermostatic bath, which guarantees great water savings
- Porcelain balloon guides providing good stability for the set of glassware
- Protection system for hot areas: user safety
- Quick-change glassware with ground-up fittings for practicality
- Good heat conservation, showing better thermal conservation from one sample to another through the porcelain resistance system
- Glassware adjustment system by front and rear articulation claws for agility
- Easy maintenance
- Rapid heat transfer to the sample, making the process agile
- Heating indication for control and safety of the analyst
- Strict 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 needs of the client, which makes the equipment already in line a special equipment.