



## ***CHICKEN THAWING BATH***

### ***TE-470-E***

Used to perform the Dripping Test (Drip Method), where the amount of water resulting from the thawing of frozen bird carcasses is determined.

## Technical Characteristics

### TE-470-E

- Temperature: Ambient +7 °C to 70 °C;
- Temperature controller: Microprocessed digital with PID system and RBC calibration certificate;
- Sensor: PT-100;
- Control accuracy:  $\pm 1.0^{\circ}\text{C}$ ;
- Uniformity:  $\pm 0.3^{\circ}\text{C}$ ;
- Capacity: 6 Chickens;
- Water circulation: Internal and external through electric pump;
- Cabinet and basin: Entirely in brushed stainless steel;
- Bowl dimensions: W = 700 x D = 400 x H = 390 mm;
- Volume: 80 Liters (capacity for  $\pm 8$  times the weight of chickens);
- Dimensions: W = 900 x D = 600 x H = 950 mm;
- Weight: 90 kg;
- Power: 4200 W;
- Voltage: 220V+/-5% 60Hz;
- Accompanies: - 06 "Cages" in stainless steel - Instruction Manual with Warranty Term;

### Benefits and Advantages

- Cabinet and basin entirely in brushed 304 stainless steel, ensuring longer equipment life
- Microprocessed digital temperature controller with PID system and RBC calibration certificate
- Sensor: PT-100, the most accurate
- Capacity: up to 6 samples
- High heating rate, quickly reaching the programmed temperature
- Presence of a drain that facilitates the exhaustion of the equipment
- Easy-to-clean tub
- Sieve system that prevents clogging of the pump by sample residues
- Caster system to facilitate transport
- Water circulation: Internal and external through high performance electric pump
- 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.