



## ***CHICKEN DEFROST 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:  $W = 700 \times D = 400 \times H = 390$  mm;
- Volume: 80 Liters (capacity for  $\pm 8$  times the weight of chickens);
- Dimensions:  $W = 900 \times D = 600 \times H = 950$  mm;
- Weight: 90 kg;
- Power: 4200 W;
- Voltage: 220V $\pm$ 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.