







GREENHOUSE FOR DIGESTIBILITY IN PEPSIN

TE-029/1

Used in feed laboratories for analysis of pepsin digestibility and protein solubility in 0.2% KOH





Technical Characteristics

TE-029/1

- Temperature Range: Ambient +7°C to 60°C;
- Temperature control: Digital microprocessor with PID system and RBC calibration certificate;
- Temperature sensor: PT-100;
- Control accuracy: ±0.3°C;
- Uniformity: ±1.0°C;
- Rotation Range: 5 to 50 RPM;
- Accuracy: ±2 RPM;
- Speed control: Analog via potentiometer with speed Weight: 35 kg; reading directly on the frequency inverter;
- Amplitude of shaking: 360°;
- Motor: 1/3 three-phase with reducer;

- Transmission system: Via synchronized belt;
- Timer: Digital Programmable HH: MM With Alarm at the end of the programmed time;
- Safety: Acrylic cover on the front and safety system that allows operation only with the cover closed;
- Cabinet: In carbon steel with anti-corrosion treatment and electrostatic painting;
- Dimensions: L=740 x D=550 x H=450 mm;
- Power: 650W;
- Voltage: 220V +/-5% 50/60Hz;
- This product comes with the items: 02 extra fuses - 20 250 ml Amber glass bottles, with cap -Instruction manual with warranty term;

Benefits and Advantages

- Compatible with official methodologies (AOAC and Brazilian Compendium of Animal Nutrition)
- Circular air outlet, providing homogenization in the heating system
- Capacity for up to 20 samples, optimizing the analysis routine

