



# ***BOILING BATH FOR HYDROLYSIS***

***TE-065***

Used in laboratories of sugar and alcohol plants for the determination of ART (total reducing sugars) by the method of Somogyi & Nelson.

## Technical Characteristics

### TE-065

- Temperature: boiling;
- Heating time: 18 minutes;
- Accuracy:  $\pm 5^{\circ}\text{C}$ ;
- Capacity: 40 tubes  $\varnothing 15 \times 180$  mm;
- Safety: protective screen wrapping vat dyes;
- Gallery: 304 stainless steel with handle;
- Vat dyes: 304 stainless steel;
- Vat dyes dimensions:  $\varnothing 200 \times 247$  mm;
- Volume: 6.5 liters;
- Dimensions:  $\varnothing 232 \times 320$  mm;
- Weight: 6kg;
- Power: 2500 Watts;
- Voltage: 220 volts;
- Include: - 01 Shipping company gallery without tubes - 01 304 stainless steel resistance protective grid - 02 Extra fuses - Instruction Manual with Warranty Term;
- Note: Do not accompany the tubes;

### Benefits and Advantages

- Compact lightweight and easy to carry equipment
- Fully made of 304 stainless steel ensuring longer service life
- It has fast heating providing agility to the analyst
- Presence of protective screen enveloping the entire tub to avoid contact with hot surface providing safety
- It has transport gallery with handles that provide practicality
- Blinded resistance in 304 stainless steel ensuring longer service life
- Strict quality control in which checks and tests ensure the perfect operation 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 line equipment a special equipment.