



## ***DQO DIGESTOR***

### ***TE-128/6***

For determinations at high concentrations without the need for dilution. Ideal for water and wastewater treatment laboratories.

## Technical Characteristics

### TE-128/6

- Temperature: Up to 450°C;
- Temperature Control: Individual Analog;
- Capacity: 6 tests;
- Glassware: 6 borosilicate glass flat bottom flasks with a capacity of 500 ml, 6 borosilicate glass condensers type Friedrich;
- Condenser support: In aluminum with stainless steel claws;
- Cabinet: In carbon steel with anti-corrosive treatment and electrostatic painting;
- Dimensions: W=810 x D=180 x H=1000 mm;
- Weight: 25 kg;
- Power: 3900 Watts;
- Voltage: 220 Volts;
- ACCOMPANIES: - 06 Borosilicate glass flask with 500 ml - 06 straight Friedrich type stainless steel condensers - 06 Ceramic support to support the balloons - 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.