



DOUBLE-DISTILLED WATER DISTILLER

TE-17823

Used in the process of water purification, through double distillation, which results in water completely without minerals and of high purity, allowing exact results in analyzes because it does not contain interferents.

Technical Characteristics

TE-17823

- Conductivity: up to 1.5 μS / cm (considering input conductivity 310 μS / cm);
- Yield: ± 3 liters / hour;
- Consumption: ± 22 liters / hour;
- Boiler and condenser: in borosilicate glass;
- Resistance: encapsulated in quartz tube;
- Safety: in the absence of water, automatic shutdown;
- Cabinet: in carbon steel with anti-corrosion treatment and electrostatic painting;
- Dimensions: L = 550 X D=410 x H=600 mm;
- Weight: 7kg;
- Power: 6500 Watts;
- Voltage: 220 Volts;
- ACCOMPANY: - Silicone hose - Instruction Manual with Warranty Term;

Benefits and Advantages

- Protection in case of lack of water by disarm system against overheating for safety
- Heating indication
- Hydraulic leveling system that allows regulation of the water level in the boiler so that there is always a constant volume of water inside the vat dyes bringing linearity in the distillation rate
- Nickel chromium resistance wrapped in quartz tube: high heat transfer rate in half
- Allows complete visualization of the distillation process by being in borosilicate glass
- 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.