



MACRO EXTRACTION RACK

TE-008/50-GE

Used for exhaust and suction of gases for macro tubes in the process of acid digestion with digester block.

Technical Characteristics

TE-008/50-GE

- Capacity: 8 macro tubes Ø 50 x 250 mm divided into 1 borosilicate glass manifold;
- Header: Borosilicate glass for suction with flange;
- Sealing rings: Teflonized for threaded pipes;
- Structure: 304 stainless steel;
- Dimensions: L = 680 X D=155 x H=435 mm;
- Weight: 3.8 kg;
- ACCOMPANY: - Glassware (except macro tube);

Benefits and Advantages

- Interchangeable gallery that allows to be used with digester blocks: TE-0081/50 and TE-008/50-04
- Made of 304 stainless steel that provides high strength
- The part used to transport the tubes is made of aluminum, light material for easy movement
- Presence of single manifold, which allows the use of only one vacuum pump (Scrubber) for the 8 samples
- The Fixing Ring, joints and outlet connection are made of teflon, which is an inert material and resistant to acid gases, which ensures resistance
- Presence of handles in Bakelite, material that supports high temperatures, ensuring longer service life to the equipment
- 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.