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All Quartz Double Distillation Apparatus

Product Image



Description

It has been designed keeping in view customer requirements and easy serviceability of the equipment. All Quartz Double Distillation consists of demountable upper and lower boiler. The lower boiler has a built in heater enclosed in a quartz boiler with a cup on top. The upper boiler has a built in quartz coil and condensing unit which is mounted on the boiler with the help of ball and socket joint.

Double walled condenser ensures separate condensation of vapors coming from the two boilers using a single cooling circuit.

The unit is mounted on a specially designed powder coated stand and is also provided with Safety Control Unit.

Quality Parameters :

Specific Conductivity : 0.1-0.5 $\mu\text{S}/\text{cm}$ Biological Activity (distillate quality): Pyrogen Free pH: 6.0-7.0 Organic Matter: Nil Total Solids: 0.1 mg/ltr Silica: <0.01 mg/ltr

Special Advantages of Demountable Model :

Easy Cleaning of the first boiler since it can be dismantled from the assembly. Ease of interchangeability as it is provided with ball & socket joint. Boiler & condenser have larger boiling space resulting in balanced boiling & improved Quality of distillate. Compact and easy to install.

Particulars	Catalog No.
All Quartz Double Distillation Apparatus, Output Capacity (Approx.): 1.5 Litres/hour, Power Rating (Total): 3KW, Cooling Water Consumption (Approx.): 50 Litres/Hour	JA23590
All Quartz Double Distillation Apparatus, Output Capacity (Approx.): 2.5 Litres/hour, Power Rating (Total): 5KW, Cooling Water Consumption (Approx.): 70 Litres/Hour	JA23591
All Quartz Double Distillation Apparatus, Output Capacity (Approx.): 3.5 Litres/hour, Power Rating (Total): 7KW, Cooling Water Consumption (Approx.): 90 Litres/Hour	JA23592
All Quartz Double Distillation Apparatus, Output Capacity (Approx.): 4.0 Litres/hour, Power Rating (Total): 8KW, Cooling Water Consumption (Approx.): 120 Litres/Hour	JA23593
All Quartz Double Distillation Apparatus, Output Capacity (Approx.): 5.0 Litres/hour, Power Rating (Total): 9KW, Cooling Water Consumption (Approx.): 150 Litres/Hour	JA23594

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