



Still) Model Cap. 2.0 ltr/ Consumption Rating 3.0 K

Water stills are carefully designed to produce high purity pyrogen free distilled water. The unit is made from 3.3 exp. grade borosilicate glass, horizontal type boiler, condenser, receiver, and device, silica sheathed heating element, stand and clamps. It is suitable for laboratory use.

- Borosilicate construction with removable silica glass, threaded connections.
- Distillate temperature is maintained at 45°C which is suitable for most laboratory applications.
- The stand is made of stainless steel and lustrous appearance.
- The unit automatically shuts off the power in the boiler fan when the water level is low.
- Cooling water is circulated into the boiling chamber.
- Drain Stop Control for easy maintenance.
- Electrical Power is supplied by Phase Supply. The unit is equipped with a safety switch to protect the Glassware from overheating and attention is required.

Technical Specifications

Stock: instock**Categories:** [Water Still/Distillation Unit](#)

Product Description

Water stills are carefully designed to produce high purity pyrogen free distilled water. The water still made from 3.3 exp. borosilicate glass comprises of horizontal type boiler, condenser, constant level device, silica sheathed (Quartz) heater, along with stand and clamps. **Features:**

- Borosilicate condenser and boiler are with a removable silica sheathed heater and screw threaded connectors for ease of Cleaning.
- Distillate temperature is approx. between 25° to 45°C which is ensured by an condenser.
- The stand is powder coated for rust free operation and lustrous appearance.
- The unit automatically switches off if water level in the boiler falls below heater.
- Cooling water from the condenser is re-circulated into the boiling chamber, hence saving energy.
- Drain Stop Cork is provided for easy cleaning and maintenance.
- Electrical Power: 220/240 V, 50/60Hz, Single Phase Supply. **Unique Feature:** This model is equipped with in-built water level sensor to protect the Glass parts in case of water failure or overheating and buzzer is provided when user attention is required

Technical Specification Conductivity 0.8 to 1 $\mu\text{S}/\text{cm}$ Distillate Quality Pyrogen Free
