

Compact Water Still



Application

- ▶ Cell Culture
- ▶ Chemical Analysis
- ▶ Reagent, Media
- ▶ Pharmaceutical
- ▶ Chemical Analysis
- ▶ Washing Water for Precision Parts

UltraPure Water Quality

- | | |
|-------------------------|---------------------|
| ▶ Pyrogen Free | Reagent Grade |
| ▶ Resistivity | < 3.5M Ω -cm |
| ▶ Conductivity | 0.29 μ S/cm |
| ▶ pH at 20 $^{\circ}$ C | 7.0 |
| ▶ Silicate | Negative |
| ▶ TDS | Negative |

Feature

- ❑ 3.5 M Ω Pyrogen-Free Reagent Grade Water
- ❑ Maximum 7.0 ℓ / hour Distilled Water Production Capacity
- ❑ 20 ℓ HDPE Water Storage Reservoir
- ❑ Completely Automatic Water Production Mechanism
- ❑ Germicidal 8 watt UV Radiation Immersion Lamp
- ❑ Optional Soft Water System Prevent Scale in the Water Pathways

Fully Automatic High Class Water Still

consists of glass still, 20 ℓ storage reservoir and circulation pump in one system.

Built-in prefiltration and UV radiation system provides ultra-pure distilled water

Easy to Use

by automatic mechanism with perfect safety device and operation signal lamp

Maintenance Free with all Stainless Steel Cabinet

Convenient high-tech water flow cleaning and draining system for easy maintenance

MODEL	GSDU-2007 Compact Water Still GSDU-2027 Compact Water Still /w Soft Water System
Dimensions (W x D x H mm)	750 x 485 x 1270
Capacity	6.0 ℓ / hour
Heater	High Quality Quartz Sheated Heater, 4.4kW
Pump	Max. Pressure 120psi / 2.5 ℓ / min
Reservoir	20 ℓ with HDPE Carboy
Filtration	Prefilter and Active Carbon Filter 10 inch
Glassware	Borosilicate 3.3 (Pyrex) Glass
Operation	Fully Automatic Operation
Maintenance	Automatic Cleaning and Draining Device
Signal Lamp	Still / Water / Full
UV Lamp	Immersion Type with Glass Tube 8 watts
Safety	Inlet Water Pressure Switch Water Float Level Sensor Distillate Receiving Level Sensor
Electric Supply	110V 60Hz or 220V 50/60Hz



Custom made order is available
Specifications can be changed without prior notice for quality improvement.