



## WATER BATH CONCENTRATOR CON11-WB

Concentrator refers to the amount of a substance in a defined space. Concentration is especially used for concentrating or preparing sample in batches in laboratory.

Used in Drug screening, hormone analysis, liquid phase.

Also known as Laboratory Concentrator.

## **CON11-WB** WATER BATH CONCENTRATOR

Elegant appearance, with elevation operation panel, embedded flowmeter, waterproof button, safe and reliable.

Good compatibility, suitable for test tubes(diameter 10~29mm), conical flask, centrifuge tube, the sample capacity of 1~50ml.

Free up and down needle valve tube, independent adjustable needle valve, controls gas flow at each sample location.

Circular turntable structure, 360-degree rotation, convenient sample support into and out of the water bath, easy to operate.

12 position, each sample position are numbered, spring tube clamp fixed position.

LED real-time displays temperature and time, water bath temperature: RT+5°C~100°C

All use of stainless steel, all components are anti-corrosion and resistant to organic solvents.

When concentrated toxic solvents, the entire system can be placed in a fume hood. Built-in level sensor, anti-dry protection.



## **SPECIFICATIONS**

Model	CON11-WB
Temp. Control Range	R.T.+5°C~100°C
Temp. Setting Range	5°C~100°C
Temp. Uniformity@60°C	±1°C
Temp. Display Accuracy	0.1°C
Heating Speed	≤30min(40°Cto100°C)
Time Range	1min~99h59min
Accommodates Samples	121
Test Tube Range	Ф10~29 mm/Liquid volume 1~50 ml
Needle Plate Max. Lift Stroke	200 mm

