

QC- Sample Concentration Station



Product Description:

Closed-type water bath nitrogen blowing concentrator is one of the new enriched products that we combined requirements in the laboratory, safety and efficiency of users, and convenient stability multiple perspectives to jointly developed. The product designed from the convenient degree of users, security of the sample, designed transparent window for top and bottom, high degree of sample visualization, high air tightness, multiple sets of data storage function, realized the security and convenience of the whole enrichment process, Simply making the tedious process of enrichment flexible, easy, efficient and safe.

Product Features:

1. 7-inch LCD touch screen control, can handle 1-60 samples at the same time
2. Adopt 5 modes, 50 sections program temperature control, high intelligence
3. The module can be visualized to observe the liquid level without dead angle, which is very convenient
4. Automatic water refilling function, no need to add water manually and with the function of preventing dry burning

5. Automatic pressure regulating device is adopted to ensure the air pressure uniformity of each air path
6. Independent throttle solenoid valve control, to ensure the air tightness of the air path, greatly save nitrogen consumption
7. Built-in multi-group data storage function, which can check the running data of the machine timely
8. Double sealed door mirror protection system and built-in circulation fan system are adopted to ensure no volatile matter leakage without occupying the ventilation window
9. The case adopts two observation windows on the front side and top side, and the water tank has a light irradiation function to facilitate the observation of samples

Specifications:

Model	SC-60N
Display mode	7-inch LCD touch screen
Mode	5
Temperature control program	50
Sample quantity	36
Model diameter (mm)	10-30
Visual sides	2
Timing function (min)	0-999
Air pressure regulator (mpa)	0-0.8
Pneumatic mode	One control three
Temperature °C	Room Temperature -100°C
Heating method	Water bath control
Anti-dry burning function	Yes
Over temperature alarm	Yes
Internal suction fan system	Yes
Double sealing door system	Yes
Time function	Yes
Sample dish	Changeable
Power	220V 50HZ
Weight (kg)	18
Size (cm)	78*44*42