

Description:

ND200-2 Sample Concentrator is with microprocessor controlled and PID fuzzy controlled technique. Instead of traditional water bath device, the heat-conducting medium is high purity aluminum. The Test tubes are held in a block, and blowing a large number of samples at one time. It can be used in residue analysis, commodity inspection, food, environment, pharmacy and biological product and other industries.

Features:

- High precision and wide range of temp control.
- Blowing a large number of samples at one time.
- Blowing each sample independently.
- Amount of airflow can be adjusted.
- Easy operation; safe and reliable to use.
- 12-month warranty.

Parameters:

Project	Parameters		
Temp. control range	RT.+5°C-160°C		
Temp. uniformity	≤±0.5°C		
Display accuracy	0.1°C		
Heating time	≤15min(25°C to 160°C)		
Nitrogen flow rate	15L/min		
Nitrogen pressure	0.1Mpa		
Max power	500W		
Dimension(mm)	260x220x475		

Project	Parameters			
Temp. accuracy	±0.5°C(@40°C)			
Temp. accuracy	±1°C(@120°C)			
Timing range	1-99h59min/∞			
Needle length	150mm			
Block qty	2			
Voltage	220V 50/60Hz			
Weight(kg)	7.5			

Optional Blocks:

Туре	Diameter	Capacity	Туре	Diameter	Capacity
MD50	10mm	12	MD54	16mm	12
MD51	12mm	12	MD55	19mm	12
MD52	13mm	12	MD56	20mm	12
MD53	15mm	12			

