Sample Concentrator ND100-2



 ND100-2 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 bolck, 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:

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- High precision and wide range of temp control. ٠
- Blowing a large number of samples at one time. ٠
- Blowing each sample independently. ٠
- Amount of airflow can be adjusted. ٠
- ٠ Easy operation; safe and reliable to use.
- ٠ 12-month warranty.

Parameters:

Project	Parameters	Project	Parameters	
Temp. control range	RT.+5°C-160°C	Temp. accuracy	±0.5°C(@40°C)	
Temp. uniformity	≤±0.5°C	Temp. accuracy	±1°C(@120°C)	
Display accuracy	0.1°C	Timing range	1-99h59min/∞	
Heating time	≤15min(from 25°C to 160°C)	Needle length	150mm	
Nitrogen flow rate	15L/min	Block qty	2	
Nitrogen pressure	0.02Mpa(Gas pin≤16pcs) 0.05Mpa(Gas pin>16pcs)	Voltage	220V 50/60Hz	
Max power	500W	Weight(kg)	7.5	
Dimension(mm)	260x220x450			

Optional Blocks:

Туре	Diameter	Capacity	Туре	Diameter	Capacity
MD03	10mm	24	MD09	20mm	12
MD04	12mm	24	MD10	26mm	8
MD05	13mm	24	MD11	28mm	4
MD06	15mm	16	MD12	40mm	3
MD07	16mm	16	MD15	1.5ml(centrifuge tube)	24
MD08	19mm	12	MD16	2.0ml(centrifuge tube)	24



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