

Sample Concentrator

ND200-1



Description:

- ◆ ND200-1 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	300W
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	1
Voltage	220V 50/60Hz
Weight(kg)	6.0

Optional Blocks:

Type	Diameter	Capacity
MD50	10mm	12
MD51	12mm	12
MD52	13mm	12
MD53	15mm	12

Type	Diameter	Capacity
MD54	16mm	12
MD55	19mm	12
MD56	20mm	12



Hangzhou RuiCheng Instrument CO., LTD

ADD: Building E, No. 8 of Houshan Road, Yuhang District, Hangzhou City, Zhejiang Province, China
 TEL: 86-571-88630940 FAX: 86-571-85126370 Email: sales2@ruiwell.com
<http://www.ruiwell.net>