

MD200-1A



Product Information

MD200-1A consists of a base and stand assembly, sample holder and gas distribution system.

Test tubes

are held in a block. The gas at 5~10 psig passes through the distribution manifold. Depending on the test-

tube size and solvent volume they can be individually raised or lowered to the height. Needles or glass

pipets blow gas onto the surface of the solution resulting in evaporation of the solvent.

Code Description

AS-06060-00 MD200-1A AC220V or AC120V, 50/60 Hz, 200W

Features

1. High precision and wide range of temp control
2. Blowing a large number of samples at one time
3. Blowing each sample independently
4. Amount of airflow can be adjusted
5. Easy operation; safe and reliable to use

Technical Data

Model	MD200-1A
Temperature Control Range	RT.+5°C~150°C
Timer	1min~99h59min
Display	LED
Temp. Control Accuracy @40~100°C	±0.5°C
Temp. Control Accuracy @100~150°C	±1°C
Temp. accuracy for blocks @40°C	±0.3°C
Display Accuracy	0.1°C
Heating Time(40~150°C)	≤30min
Standard Blocks	1
Nitrogen Consumption	0-15L/min
Dimension(mm)	280x240x500
Needle Length	80mm