

Sample Concentration - N900 Series

N900 Sample Concentration consists of a base and stand assembly, sample holder and gas distribution system. Test tubes are held in a block. The gas at 5 to 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 correct height. Needles or glass pipets blow gas onto the surface of the solution resulting in rapid evaporation of the solvent. All materials used are laboratory quality and can withstand contact with organic solvents. Acid resistant models are available for corrosive application.



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

Specification :

Model	N900
Cat#	NB-12-0027
Temperature range	RT.+5~150°C
Timer	1min~99h59min
Capacity	12 pcs
Temp. control Accuracy at 5~100°C	± 1°C
Temp. control Accuracy at 100~150°C	± 1.5°C
Maximum input power	400W
Needle length	150 mm
Dimension (mm)	280x240x500

Accessories :

Cat#	Description
NB-12-0026-01	150 mm Needles for N800 and N900 series

Blocks :

Cat#	Diameter	Capacity	Dimension (mm)
NB-12-0027-01	10 mm	12	192x96x49
NB-12-0027-02	12 mm	12	192x96x49
NB-12-0027-03	13 mm	12	192x96x49
NB-12-0027-04	15 mm	12	192x96x49
NB-12-0027-05	16 mm	12	192x96x49
NB-12-0027-06	19 mm	12	192x96x49
NB-12-0027-07	20 mm	12	192x96x49

