

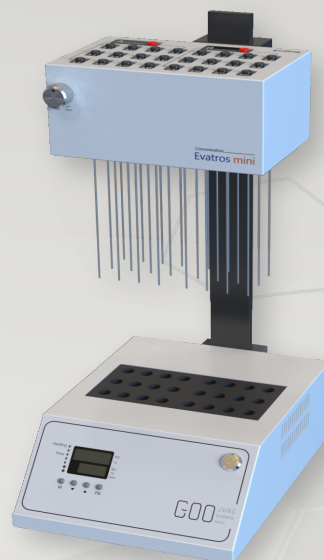
Concentration

Evatros mini

Simplify your Laboratory

Benchtop sized evaporator

Evatros mini, Evaporator is a gas blowing type of solvent evaporator which can be installed in the hood. Up to 24 samples can be concentrated, and each 24 nozzle can independently be utilized through the on/off switch. The speed controller also controls the overall gas flow rate. **With the Semi-Auto system upgrade, the height adjustment is made easy and convenient.**



Up to 24 Sample Concentration



Easy and Convenient to set temperature and time by LED Display operation



Timer with alarm to prevent samples from over-drying.



The Semi-Auto system upgrade allows for easy height adjustment.



Accurate gas flow control through speed controller



Individual on/off switches reducing consumption of gas



5 way gas blowing nozzles maximizing the efficiency of sample concentration



Aluminum block designed with thermal protector and temperature sensor controls temperature. (ambient to 80°C)



Evatros mini needs gas supply and EvaA 0300, a gas generator of Goojung is best fit to Evatros mini.

Model	Evatros mini	P/N : EM1624
Nozzle	24 nozzles with 5 holes	
Gas Supply Control	Each nozzle can be individually controlled with on/off buttons	
Test tube Diameter	Round bottom 16.3mm, 10~16ml (standard)	
Minimum Gas Inlet	Nitrogen, Dry Air 30L/min @60 psi	
Heating block Temp.	Ambient ~ 80°C	
Temp. Accuracy	± 0.5°C	
Timer	1min ~ 99h 59min	
Electronic Requirement	220[V], 50/60[Hz], 1.5[A]	
Overall Dimensions (cm)	54.5(H) x 24(W) x 35.5(D)	
Weight (kg)	12	
Test tube accessories	12 Holes Ø10.8mm (P/N: GJ-00961) 12 Holes Ø11.7mm (P/N: GJ-00962) 12 Holes Ø15.3mm (P/N: GJ-00963)	



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EvaA-0300

Simplify your Laboratory

Dry Air Generator for evaporator

EvaA 0300 is a Dry Air generator applicable to an evaporator which is used for sample preparation. The compact design of EvaA 0300 could be installed within a small footprint of a laboratory.

As this instrument is equipped with wheels, it could be easily be moved into the place where you want to put. Low noise design keeps a laboratory quiet while EvaA 0300 constantly supplies dry air to a evaporator.

1. Air can completely be de-moisturized through dry point membrane.
2. Double air compressors could be safely controlled by a pressure switch.
3. EvaA 0300 can be placed in a small footprint of a laboratory.
4. Low noise design keeps a laboratory quiet while in operation.
5. As the setting of pressure and flow is optimized, additional adjustment is not required.
6. EvaA 0300 is designed to emit heat in a thermal circulation way to expand life span of the generator.

Specification

Model	EvaA 0300
Flow rate	30L/min @60psi
Filter	Dry point membrane
Phthalate	None
Noise level	50 [dB]
Electrical Requirement	220[V], 50/60[Hz], 2.2[A]
Demension (cm)	70(H) x 64(W) x 75(D)
Weight (kg)	60



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