

**Product Name :**  
Laboratory Equipment Exporter**Product Code :**  
ALABS-A115-051**Description :****Laboratory Equipment Exporter**

The equipment for purification distillation test rotates and shapes a thin film in negative pressure condition by heating, evaporates efficiently, and then condenses and recollects solvent to purify and separate. The products can be made into system devices with Multi-purpose Circulating Water Vacuum Pump, Diaphragm Vacuum Pump, Low Temperature Circulating(vacuum)Pump, Circulating Cooler, Constant Temperature Ccirculator, Low Temperature Ccooling Lliquid Circulating Pump.

Double sealing with Teflon(PTFE) and fluorous rubber to ensure high vacuum degree.

The air extraction nozzle of condenser is set down, and it is safer after connection with vacuum pipe.

Building block design is easily to be extended.

Easy operation of lifting, move up and down smoothly and easy to lock.

Dedicated electric machinery, worm and gear drive steadily.

Speed display ,operate visually and easily

Technical Specification :

Model	
Rotary speed(Rpm)	10~180
Evaporating speed(ml/min)	20
Achievable vacuum(Pa)	399.9 (below 3mmHg)
Temperature range(°C)	Room temp~100
Temperature display	Keypad input Digital display
Speed-setting	Knob setting ,Digital display

Safety functions	Insurance
Weight base of lifting table	Weight base of lifting table+ manual lifting
Rotary motor(W)	25
Heater wattage(KW)	1.5
Vacuum type water refrigerating	
Rotary bottle(L)	0.5~2
Collecting bottle(L)	1
Vacuum sealing	Double sealing rings made of Teflon+ Vinton materials

Water Bath size (mm) volume(L)	2200x1400x1400 2200L
Elevating stroke(mm)	100-2050
Ambient temperature(°C)	5~35
Size (mm) Power (W) Capacity (L)	1760Lx920Wx600H 3600Wx500L
Weight(kg)	95
PowerSupply(V/Hz)	220/50



## Equipments Exporters

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