

구 매 물 품 규 격 서

1. 입찰 목록

품번	입찰물품명	추정예상금액(원)	수량	비고
1	회전증발농축기	4,700,000	1	
2	아스피레이터	830,000	1	
	총합	5,530,000		

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2. 설비 사양서

2.1 회전증발농축기

Spec.	Model	"Eva-05"0.1~5Lit Fask
Condenser Type		Vertical-type
Flask	Evaporating	0.1~5Lit Included 1Lit Evaporating Flask
	Receiving	0.1~3Lit Included 1Lit Receiving Flask
Controller & Display		PID Controller, Digital Display
Rotation Speed		10~300rpm
Evaporating Capability		Max. 23mL/min
Cooling Surface		1,600
Heating Bath Capacity & Temp Range	Standard (Included)	2.5Lit Oil Bath, Up to 200, for 0.1~2Lit Evaporating Flasks External(215x205xh179mm), Internal(197x187xh117mm)
	Optional	5.5Lit Oil Bath, Up to 200, for Max 5Lit Evaporating Flasks External(324x269xh209mm), Internal(305x250xh118mm)
Lifting Type		Adjustable Automatic Electric Lifting : Up to 195mm Programmable Prefer Height and Digital Display Height
Immersion Angle		Adjustable 10-step Angle 1
Vacuum Seal		Double Sealing Rings made of Teflon + Viton Material
Power Consumption		Rotation Motor(100W), Heating Bath : Included 2.5Lit Bath(1,200W/200V, 1,100W/110V), Optional 5.5Lit Bath(1,500W/220V, 1,100W/110V)
Material	Housing	Aluminum Die Casting
	Heating Bath	External(PBT), Internal(Ceramic-coated SUS304)
Dimension & Net Weight		510x438xh519(Max. 714)mm, 16Kg
Electrical Reqts.		AC220V, 50/60Hz or AC110V, 60Hz

2.2 아스피레이터

Spec. Model	(1)"EWV-003S" For 1~5 Lit	
Max Vacuum Dogree	0.098MPa (20mbar)	
Pump Power(Capacity)	180 W	
Water Bath Volume(Lit)	15 Lit	
Useful for Evaporator Capacity	For 1~5 Lit	
Flow Rate	80Lit/min	
Taps & Air Sucking Amount	2Taps, 10 Lit/min(1Tap)	
External Circulation Nozzle	Id. 5 / od. 10mm (id. 8 / od. 11mm Silicon tube Connected for Circulation)	
Safety Function	Safety Check Valve	
Drain Pipe	Drain Pipe(id. 15mm)	
Material of Water Tank / Body	PP / PP	
Dimension & Net weight	385 x 280 x h420 mm / 11Kg	
Electric Reqts.	230V, 50/60Hz	
Cat. No.	DH.WEV0003S	

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