



Project Reference Number:
Name of the Project:
Location of the Project:

Date: _____
Quotation No. _____


Company Name _____
Address _____

Please quote your lowest price on the item/s listed below, subject to the General Conditions on the last page, stating the shortest time of delivery and submit your quotation duly signed by your representative not later than _____ in the return envelope attached herewith.

MANDY D. BERNARDO
Procurement Officer

- NOTE:
- 1. THE APPROVED BUDGET FOR THE CONTRACT IS _____.
 - 2. ALL ENTRIES MUST BE TYPEWRITTEN.
 - 3. DELIVERY PERIOD WITHIN _____ CALENDAR DAYS.
 - 4. WARRANTY SHALL BE FOR A PERIOD OF three (3) MONTHS FOR NON-EXPENDABLE SUPPLIES ONE (1) YEAR NON-EXPENDABLE SUPPLIES FROM DATE ACCEPTANCE BY THE PROCURRING ENTITY.
 - 5. PRICE VALIDITY SHALL BE FOR A PERIOD OF _____ CALENDAR DAYS.
 - 6. PHILGEPS REGISTRATION CERTIFICATE SHALL BE ATTACHED UPON SUBMISSION OF THE QUOTATION.
 - 7. BIDDERS SHALL SUBMIT ORIGINAL BROCHURES SHOWING CERTIFICATION OF THE PRODUCT BEING OFFERED.

ITEM No.	Unit	ITEM & DESCRIPTION	QTY	UNIT PRICE	TOTAL
1	pc	Digital Rotary Evaporator	1		
		Evaporating Flask Volume:			
		50 - 3000mL			
		Motor Type:			
		Brushless DC Motor			
		Speed Range:			
		20 - 300 rpm			
		Display			
		LCD Display, shows Speed, Temperature, and Time			
		Direction of Rotation			
		Clockwise and Counter Clockwise			
		Heating Temperature			
		Room Temp to 200°C			
		Control Accuracy			
		Water: ±1°C - ±2°C			
		Oil: ±2°C - ±4°C			
		Evaporation Capacity:			
		Maximum 1.56L/h (H ₂ O)			
		Heating Power:			
		1300W - 1500W			
		Lift Stroke			
		150 - 200mm			
		Time Setting			
		1 - 999 minutes			
		Vacuum Pump			
		Maximum Vacuum: 13mbar			
		Work Mode: Continuous Operation			
		Nozle Size: 8mm			
		Motor Speed: 1450rpm			
		Flow Rate:			
		mbar 1000 880 750 600 480 280			
		L/min 25 22 20 12 7.5 5			
		Vacuum Contraller			
		Vacuum Setting Range			
		1 - 1000 mbar			
		Vacuum Measurement range			
		1 - 1000 mbar			
		Control Mode			
		Single Point and Programmed			
		Control Program:			
		up to 5 Programs			
		each containing 5 step control			
		Setting Methong			
		Touch Screen			
		Display			
		5" - 7" TFT / LCD			
		Sensor Overload Pressure			
		1,500 mbar			
		Connector Diameter			

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	REQUEST FOR QUOTATION		Effectivity Date: 06/03/2019		

THE PRODUCT BEING OFFERED.

ITEM No.	Unit	ITEM & DESCRIPTION	QTY	UNIT PRICE	TOTAL
		<i>Glassware</i>			
		Evaporating Flask: 1x 2000 ml			
		Receiving Flask: 1x 1000 ml			
2	pc	Recirculating Chiller	1		
		<i>Display</i>			
		LCD Display			
		<i>Volume / Capacity</i>			
		5L - 7L			
		<i>Maching Reaction Kettle (Steam)</i>			
		1L - 5L			
		<i>Tank Material</i>			
		Stainless Steel 201			
		<i>Tank size</i>			
		ø220*180mm - ø300*300MM			
		<i>Temperature Control Accuracy</i>			
		±0.1°C			
		<i>Display Temperature Resolution</i>			
		0.1°C			
		<i>Pump Lift</i>			
		4m - 6m			
		<i>Circulating Pump Flow</i>			
		20 - 40L/min			
		<i>Refrigrant</i>			
		R134A or R290 or R404A			
		<i>Refrigrating Capacity</i>			
		2324W			
		<i>Pressure</i>			
		≤0.4Mpa			
		<i>Ambient Relative Humidity</i>			
		70%			
		<i>Instrument Temperature Control Range</i>			
		-20°C - RT			
		<i>Optimum Ambient Temperature</i>			
		5 - 35°C			
		<i>Unload Minimum Temperature</i>			
		-20°C			
		<i>Circulation Pump Power</i>			
		100W			
		<i>Circulating Pump</i>			
		Fully Closed & No-leaked Pump			
		<i>Circulating Water Mount Interface</i>			
		Outer = 12mm			
		<i>Sensor</i>			
		PT100			
		<i>Coil Diameter</i>			
		ø185 - ø250mm			
		<i>Opening Size</i>			
		ø200 - ø250mm			
		<i>Safety and Protection</i>			
		Leakage, Overload Circuit Breaker, Overload Relay Circuit			
		Refrigrator Protection Timer, Circulating Pump, Thermal protector			
		Refrigrator high-pressure switch, Temperature contro self diagnosis function			
3	pc	Ductless Fume Hood	1		
		<i>External Size (W*D*H)</i>			
		1000*830*2140mm - 1800*940*2140mm			
		<i>Internal Size (W*D*H)</i>			
		910*690*740mm - 1710*690*740			
		<i>Work surface</i>			
		700mm - 1000mm			
		<i>Max Opening</i>			
		530mm - 750mm			
		<i>Air velocity</i>			
		0.3 - 0.8m/s			
		<i>Airflow Volume</i>			
		130m³/h - 547 m³/h			
		<i>Lamp</i>			
		LED 20W*1 or Fluorescent 14W*2			
		<i>Blower</i>			
		Built in Centrifugal Blower			
		<i>Front Window</i>			
		Acrylic Window or Toughened Glass			

