

Bid Number: GEM/2020/B/709124

Dated: 14-07-2020

Bid Document

Bid Document			
Bid Details			
Bid End Date/Time	24-07-2020 10:00:00		
Bid Opening Date/Time	24-07-2020 10:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	30 (Days)		
Ministry/State Name	Gujarat		
Department Name	Agriculture And Co-operation Department Gujarat		
Organisation Name	Navsari Agricultural University Navsari		
Office Name Directorate Of Research			
Total Quantity	1		
Item Category	Rotary Shaker		
MSE Exemption for Years of Experience and Turnover	No		
Startup Exemption for Years of Experience and Turnover	No		
Bid to RA enabled	No		
Inspection Required	No		

EMD Detail

Required	No

ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Rotary Shaker (1 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Certification of Product	-	*
	Certification number and date	-	*
Performance Parameters	Application	Mixing and devolopment of cultures chemicals ,solvents and assays etc in pathology,microb iology,chemical and bio technology	*
	Mounting	Bench Top	Bench Top
	Controller	Microprocessor	Microprocessor
	Type of motor	AC	AC
	Stepless frequency speed control	Yes	Yes, No
	Speed range in RPM	80 to 180	50 to 400, 80 to 180, 20 to 300
	Universal platform with adjustable rollers and surface to accomodate ierchangable clamps of assorted sizes/capacities for holding conical flaks	Yes	*
	Shaking amplitude in mm	20	10, 20, 30, 40
	Material of body	MS with powder coating	*
	Compact counter balance drive mechanism to ensure stability	Yes	Yes, No
	Platform size in length x width in mm x mm	36 x 36	24 x 24, 36 x 36, 12 x 12
	Flask sizes which can be accommodated in plat form in ml	250,500	50, 100, 250, 500, 1000
	Display	LED	LCD, LED
	Parameters displayed	Speed with preset facility	*
	Timer range in minutes	99	*
	Auto restart after power resumption	Yes	Yes, No

	Maximum volume in liters	36	2, 18, 36
	Motor protection in case of over load	Yes(LED Light flash ,auto stop)	*
	Power supply	230 v plus minus 10% 50 hz	230 v plus minus 10% 50 hz
	Weight of Rotary Shaker in kg	85	*
	Dimensions of Rotary Shaker	-	*
	No of 50 ml clamps supplied with machine	5	5, 10, 20
	No of 100 ml clamps supplied with machine	5	5, 10, 20
	No of 250 I clamps supplied with machine	10	5, 10, 20
	No of 500 ml clamps supplied with machine	10	5, 10, 20
	No of 1000 ml clamps supplied with machine	5	5, 10, 20
	Warranty in years	1	1, 2, 3, 4, 5
Reports	ISO certification of manufacturer	Yes	*
	ISO Certification No and date	-	*
	Availability of test report from govt/ NABL/ILAC accredited lab covering all parameters	No	Yes, No
	Test report number , Incase test reports not available , put NA	-	*
	Name of test lab , Incase test reports not available , put NA	-	*
	Address of test lab , Incase test reports not available , put NA	-	*
	Copies of all certifications and reports to be	NA ,Incase test reports not available	Yes, NA ,Incase test reports not available

	provided to buyer on demand at time of	
	supplies	

^{*} Specifications highlighted in bold are the Golden Parameters.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	Patel Parth Bharatbhai	396450,Soil and Water Management Research Unit, Navsari Agricultural University, Navsari	1	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components): Only supply of Goods

This Bid is also governed by the General Terms and Conditions

---Thank You---

^{*} Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement (allowed Values) by the Buyer.