

Bid Document

Bid Details	
Bid End Date/Time	20-07-2020 17:00:00
Bid Opening Date/Time	20-07-2020 17:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Home Affairs
Department Name	Department Of Home
Organisation Name	Directorate Of Forensic Science Services (dfss)
Office Name	Bhopal
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
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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 development of cultures chemicals ,solvents and assays etc in pathology,microbiology,chemical and bio technology	*
	Mounting	Bench Top	Bench Top
	Controller	Digital	Digital
	Type of motor	Brushless DC	Brushless DC
	Stepless frequency speed control	Yes	Yes
	Speed range in RPM	50 to 400	50 to 400
	Universal platform with adjustable rollers and surface to accomodate interchangeable clamps of assorted sizes/capacities for holding conical flaks	Yes	*
	Shaking amplitude in mm	10	10
	Material of body	MS with powder coating	*
	Compact counter balance drive mechanism to ensure stability	Yes	Yes
	Platform size in length x width in mm x mm	36 x 36	36 x 36
	Flask sizes which can be accommodated in plat form in ml	50,100,250,500,1000	50, 100, 250, 500, 1000
	Display	LCD	LCD
	Parameters displayed	Speed with preset facility	*
	Timer range in minutes	99	*
	Auto restart after power resumption	No	No
	Maximum volume in	2	2

	liters		
	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	7.5	*
	Dimensions of Rotary Shaker	-	*
	No of 50 ml clamps supplied with machine	5	5
	No of 100 ml clamps supplied with machine	5	5
	No of 250 l clamps supplied with machine	5	5
	No of 500 ml clamps supplied with machine	5	5
	No of 1000 ml clamps supplied with machine	5	5
	Warranty in years	1	1
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	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 provided to buyer on	NA ,Incase test reports not available	NA ,Incase test reports not available

	demand at time of supplies		
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* Specifications highlighted in bold are the Golden Parameters.

* 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.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Pradeep Kumar	462030,CENTRAL FORENSIC SCIENCE LABORATORY BARKHERA BONDER P.O. BAIRAGARH KALAN NEAR DR.SHANKAR DAYAL SHARMA COLLEGE OF NURSING	1	30

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods
2. Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.
3. Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

[This Bid is also governed by the General Terms and Conditions](#)

---Thank You---