

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 Defence
Department Name	Department Of Defence Reseach & Development
Organisation Name	Office Of Dg (Is)
Office Name	*****
Total Quantity	1
Item Category	sonicator System
Bidder Turnover (Last 3 Years)	1 Lakh (s)
OEM Average Turnover (Last 3 Years)	1 Lakh (s)
Experience Criteria	2 Year (s)
MSE Exemption for Years Of Experience and Turnover	Yes
Startup Exemption for Years Of Experience and Turnover	Yes
Document required from seller	Experience Criteria,Bidder Turnover,OEM Authorization Certificate,OEM Annual Turnover *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
Bid to RA enabled	No
Inspection Required	No

EMD Detail

Required	No
----------	----

ePBG Detail

Required	No
----------	----

Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

2. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

Sonicator System (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Standards	Product standard certifications	-	*
	Certification No and Date	-	*
	Confirmity to standard for for electrical safety latest amendment	IEC- 60601- or BIS Equivalent	*
	Manufacturers Quality Standards	ISO 9001,ISO13485	*
Performance Parameters Technical Specification	Ultrasonic Power requirement (in watts)	250	*
	Heating power requirement(in watts)	250	*
	Tank drainage valve provided	Yes	*
	Range of adjustable Time setting(in mins)	1-30	*
	Range of adjustable heating temperature(in degree centigrade)	0-80	*
	Frequency range	20-40	*

	required (in KHz)		
	Capacity of sonicator in L	5.7	More than 5.7 Or higher
	Material of the Lid	Stainless Steel 304 grade	*
	Material of the Inner Tank	Stainless Steel 304 grade	*
	Material of the Outer Tank	Stainless Steel 304 grade	*
	Tank size (w× H × D)(in mm x mm x mm)	-	*
	Overall size(W×H×D)(in mm x mm x mm)	-	*
	Weight (in Kg)	5.4	*
	Power supply	220-240 V AC 50 Hz Single phase	*
Miscellaneous Parameters	Warranty in years	2	2
	User/Technical/Maintenance manuals to be supplied in English in hard and soft copy	YES	*
	Demonstration of equipment and training to be provided after completing supplies & Installation"	YES	*
	The Principal Manufacturer must have direct Presence/approved service center In India	Yes	*
	Certification regarding spare parts	Certificate from the principal shall be provided to the buyer/consignee along with the equipment that spare parts will be available for next 10 years	*
	Copies of reports and certifications to be furnished to buyer on demand	Yes	*

* 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	*****	*****Mysuru	1	30

Bid Specific Additional Terms and Conditions

1. IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

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

---Thank You---