

Bid Number: GEM/2020/B/703573

Dated: 09-07-2020

Bid Document

Bid Document				
Bid Details				
Bid End Date/Time	20-07-2020 09:00:00			
Bid Opening Date/Time	20-07-2020 09:30:00			
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			
Organisation Name	Indian Air Force			
Office Name	******			
Total Quantity	4			
Item Category	digital multimeter			
MSE Exemption for Years of Experience and Turnover	No			
Startup Exemption for Years of Experience and Turnover	No			
Document required from seller	Experience Criteria *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
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Splitting

Bid splitting not applied.

Digital Multimeter (4 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
FEATURES	Туре	Hand Held	Hand Held
	Display (Digits)	3.5	3.5
	Measurement Type	True RMS	True RMS
	Counts	6000	6000, 50000, 10000, 20000, 30000, 40000, 60000, 70000, 80000, 90000, 100000, 200000 Or higher
MEASUREMENTS	DC Voltage Range	600	600.0
	DC Voltage Accuracy	0.5	0.5
	DC Voltage resolution	0.1	0.1
	AC Voltage Range	600	600.0
	AC Voltage Accuracy	1	1.0
	AC Voltage resolution	1	1.0
	DC Current Range	3	3.0
	DC Current Accuracy	1	1.0
	DC Current resolution	0.1	0.1
	AC Current Range	3	3.0
	AC Current Accuracy	1.5	1.5
	AC Current resolution	1	1.0
	Resistance Range	40	40.0
	Resistance Accuracy	1	1.0
	Resistance resolution	0.1	0.1
	Capacitance Range (Micro farad)	.01 to 1000	.01 to 1000
	Capacitance Accuracy (%)	1.5	1.5
	Capacitance resolution (nF)	1	1
	Frequency Range (KHz)	50	50

	Frequency Accuracy (%)	0.1	0.1
	Frequency resolution (Hz)	0.001	0.001
	Temperature Range (Degree C)	-40 to 400	-40 to 400
	Temperature Accuracy (%)	1.5	1.5
	Temperature resolution (Degree C)	0.1	0.1
OTHER FEATURES	Continuity test and Diode test	Available	*
	Data logging	Not Available	*
	If Data Logging Feature is Available, Internal Memory	NA	*
	Computer Interface along with software	Not Available	*
	Dimensions (mm X mm X mm)	-	*
	Weight	550	*
	Other Features	-	*
SAFETY	Safety Rating	Category III 600 V of IEC 61010.	Category III 600 V of IEC 61010.
	Safety Certification	UL,CE,CSA,TUV,VDE	*
POWER REQUIREMENTS	Power Requirements	Battery Operated	*
	if Battery Operated, then Type of Battery	NA	*
	if rechargeable , then chemistry of the battery	NA	*
	if Non-rechargeable , then size of the battery / cell	AA	*
	number of non- rechargeable the battery / cell	1	*
	Voltage of rechargeable Battery	9	*
	capacity of rechargeable battery(milli Ampere Hour)	1800	*
	Suitable charger / adaptor provided	NA	*

ACCESSORIES	Standard Accessories Supplied with the Equipment	-	*
WARRANTY	Warranty	3	3.0
OPERATING CONDITION	Minimum Operating Temperature	-10	*
	Maximum Operating Condition	50	*
	Operating Humidity (RH)	90	*
TEST REPORT DETAILS	The equipment supplied with calibration certificate	YES	*
	conformity to Dry Heat for 16 hrs at a specified maximum temp in accordance with IS:900 0/part-3/section-5/1977 latest	No	*
	conformity to Cold Test for 4 hrs at a specified minimum temp in accordance with IS:900 0/part-2/section-4/1977 latest	No	*
	conformity to Damp Heat (Cyclic)Test for 2 Cycles of 24 hrs each at a temp of 40 degree C & 95% RH	No	*
	Availability of Test Reports from Central Govt/NABL/ILAC approved accredited lab to prove conformity to the specification	No	*
	Test Report Number and date for the specification test	-	*
	Name and address of the Lab for the specification test	-	*

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

Additional Specification Documents

Consignees/Reporting Officer and Quantity

^{*} 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.

S.No.	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	******	**************************************	4	30

Bid Specific Additional Terms and Conditions

- 1. Scope of supply (Bid price to include all cost components): Only supply of Goods
- 2. 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.
- 3. Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
- 4. Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
- 5. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.
- 6. 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.
- 7. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

This Bid is also governed by the General Terms and Conditions

---Thank You---