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परमाणु ऊर्जा विभाग, भारत सरकार का एक सहायता प्राप्त
संस्थान



An Aided Institute of Department of Atomic Energy,
Government of India

इन्दिरा पुल के पास, भट, गांधीनगर - 382 428 भारत
दूरभाष: (079) 2396 2020/2021/2028
फैक्स: 91-079-23962277
वेब: www.ipr.res.in

NEAR INDIRA BRIDGE, BHAT
DIST. GANDHINAGAR - 382 428 (INDIA)
Phone: (079) 2396 2000/2026/2332
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ENQUIRY

ENQUIRY NO : IPR/EQF/18-19/205
Date : 11-02-2019

Due on : 18-04-2019 by 1:00 PM IST

Reminder-1 Dt: 15-03-2019

Please send your offer in sealed envelope specifying Enquiry No, Date & Due Date, ALONG WITH your credentials for the following items which we are interested to import directly against Foreign Trade Policy 2015-2020.

Important Note:

Please note that e-mail quotations are not acceptable however you may send your queries (if any) to importpurchase@ipr.res.in

Please ensure your sealed quotation reaches this office not later than above mentioned due date and time.

Kindly go through the following documents properly before quoting which are available on the IPR web portal i.e., http://www.ipr.res.in/documents/tender_terms.html / attached herewith.

- 1) Instructions to the bidders & Terms and conditions (refer Form No: **IPR-FP-01.V3**)
- 2) Bidding format

GST for Goods and Services (IGST/CGST/SGST TAX BENEFITS): Please refer **clause no: 14** of Form No: **IPR-FP-01.V3**

QUOTATION SHOULD BE ADDRESSED TO PURCHASE OFFICER ONLY

Sr No	Description	Quantity
1	AC/DC Peak Voltmeter	1.0 Nos.

Note: 1. Please quote with complete technical details (Technical compliance sheet and product data sheet).
2. TDS as per CGST Act: As per provisions of section No. 51 of the CGST Act 2017, TDS @2% (IGST 2% or CGST 1% and SGST 1%) will be deducted while making payment to

the suppliers where total value of orders/contracts/work orders exceeds Rs. 2.5 lakhs, in the event of order in Indian Rupees. Necessary TDS Certificate will be issued to the supplier after TDS deduction.

3. Unsigned quotations will not be considered. Quotation should be submitted duly signed with official seal on each and every page invariably.

Encl: refer attached sheet for detailed technical specification

Sd/-

Mr. D. Ramesh
Purchase Officer-II

Information to Vendors: We are working towards a single platform for our future requirement. Hence, please refer IPR website i.e, <http://www.ipr.res.in/documents/tenderseng.html> for our future requirement.

Technical Specification for AC/DC Peak Voltmeter

1. Application Note: The peak voltmeter will be used for all measurements of AC and DC voltages especially in HVAC and HVDC systems in connection with High Voltage dividers.

Table 1 Technical Specification

Sr. No.	Parameter	IPR Requirement
1.	Volt Meter Type	AC and DC Peak Voltmeter
2.	Input voltage (volt)	0 to ± 1000
3.	Input impedance and capacitance	10 M Ω and 50 pF
4.	Measuring accuracy (10 to 990 V)	$\leq 0.5\%$ (for full range of measurement)
5.	Frequency range	DC to 500Hz
6.	Display	Graphic display & Storage of latest display
7.	Storage	At least for the last graphical display
8.	Measurement function	Peak value, Peak average, Ripple Amplitude, Frequency, RMS
9.	Input connector	Coaxial
10.	Power supply	230V ,50Hz or battery operated
11.	Interface	PROFIBUS or equivalent
12.	Calibration Standard	IEC 60060-2
13.	Documents	Calibration Certificate & Technical and Operation Instruction Manual in English.
14.	Warranty	1 year minimum.

Note:

1. Bidder must submit along with the bid the following documents –
 - a) The detail catalog/specification, data sheet in English with all standard and optional accessories.
 - b) Technical Compliance Sheet (Table-2) duly filled in data against each parameter. Just filling “complied” shall not be accepted, the actual value have to be indicated.

Table 2: Technical Compliance Sheet

Sr. No.	Parameter	Bidder Data
1.	Volt Meter Type	Voltmeter
2.	Input voltage (volt)	V
3.	Input impedance MΩ/pF	MΩ/pf
4.	Measuring accuracy(10 to 990 V)	%
5.	Frequency range	DC to -----Hz
6.	Display	Display
7.	Measurement function	List all Functions
8.	Input connector	Type
9.	Power supply	
10.	Interface	
11.	Calibration Standard	
12.	Documents	
13.	Warranty	Year.
Additional Information		
14.	Manufacturer name & Model No.	
15.	Dimension	In cm
16.	Weight	In kg
17.	Accessories	List all standard and optional accessories
18.	Calibration Periodicity	

Bidder's Official stamp and sign

Date: