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प्लाज्मा अनुसंधान संस्थान
INSTITUTE FOR PLASMA RESEARCH
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
Fax : 91-079-23962277
Web : www.ipr.res.in

ENQUIRY

ENQUIRY NO : IPR/EQF/19-20/088
Date : 11-07-2019

Due on : 22-08-2019 by 1:00 PM IST

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 | Supply of Gas Dosing valve with sperate shut off valve | 3.0 Nos. |

Note:

1. Delivery required within 3 months from the date of PO.
2. Please quote with complete technical details (Technical compliance sheet and product data sheet.
3. 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.

Encl: As per attached.

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/tendersenq.html> for our future requirement.

Specifications for Gas dosing valve with separate shut off valve

| | |
|----------------------------|------------------------------------|
| Gas dosing valve | : with separate shut-off valve. |
| Bakeout temperature: | : flanges 150 °C |
| Dead volume | : 0.032 cm ³ |
| Differential pressure | : 2,500 mbar |
| Dosing sleeve | : Fluorplastomer |
| Flange (in) | : DN 16 ISO-KF |
| Flange (out) | : DN 16 ISO-KF |
| Gas flow max. controllable | : 1,000 mbar l/s |
| Gas flow min. controllable | : 5× 10 ⁻⁶ mbar l/s |
| Tightness | : 1 ×10 ⁻⁹ mbar l/s |
| Scope of delivery | : With separate shut-off valve |
| Seal | : FKM |
| Housing | : Stainless steel |
| Temperature | : Operating 20°C-50 ⁰ C |
| Guaranty/Warranty | : 1year |
| Quantity | : 03 |

The vendor shall enclose the technical literature of the offered product with detailed asked specifications, calibration and test reports, operating manuals and calibration data etc.

Technical Compliance Statement.

| Sr. No | IPR Specifications | Vendor Specification |
|---------------|---|-----------------------------|
| 1. | Gas dosing valve with separate shut-off valve. | |
| 2. | Bake out temperature: flanges 150 °C | |
| 3. | Dead volume 0.032 cm ³ | |
| 4. | Differential pressure: 2,500 mbar | |
| 5. | Dosing sleeve : Fluorplastomer | |
| 6. | Flange (in) : DN 16 ISO-KF | |
| 7. | Flange (out) : DN 16 ISO-KF | |
| 8. | Gas flow max. controllable : 1,000 mbar l/s | |
| 9. | Gas flow min. controllable : 5× 10 ⁻⁶ mbar l/s | |
| 10. | Tightness : 1 ×10 ⁻⁹ mbar l/s | |
| 11. | Scope of delivery : With separate shut-off valve | |
| 12. | Seal : FKM | |
| 13. | Housing : Stainless steel | |
| 14. | Temperature : Operating 20 - 50 °C | |
| 15. | Guaranty/Warranty : 1year | |
| 16. | Quantity | 03 |
| | | |

Bidder's Official Stamp and Sign:

Date: