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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, भाट, 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/18-19/226

Date : 14-03-2019

Due on : 18-04-2019 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	WR42 straight waveguide (Approx. Length: 2inch)	10.0 Nos.
2	WR42 straight waveguide (Approx. Length: 3inch)	10.0 Nos.
3	WR42 straight waveguide (Approx. Length: 6inch)	10.0 Nos.
4	WR42 Twist 90°(Approx. Length: 2-6inch)	4.0 Nos.
5	WR42 to WR90 transition	4.0 Nos.
6	WR42 straight waveguide(Approx. Length: 1 meter)	8.0 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.

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, <a href="http://www.ipr.res.in/documents/tenderseng.html">http://www.ipr.res.in/documents/tenderseng.html</a> for our future requirement.

# **Specification & Compliance sheet for WR42 waveguide items**

- 1. Authorisation letter from the principal must be included along with the quote.
- 2. Datasheet/Sample test report for each component must be included along with the quote failing which the quote will be summarily rejected.
- 3. Actual test report for any one piece per each type of component must be supplied at the time of delivery.

Sr.					Vendor
No	Des	cription/Specific	cation required	Qty	Compliance
1		42 straight waveg	•	10	•
	Sr.	Parameter	Value		
	1	VSWR	1.2		
	2	Insertion Loss	< 0.2dB/ft		
•	3	Material	Copper/Brass		
	4	Flange Type	UG595/U Square		
			2 inch or nearest approximate length in		
	5	Length	cm		
	6	Waveguide	WR42		
		Frequency			
	7	band	K band		
2	WR	42 straight waveg	juide	10	
	Sr.	Parameter	Value		
	1	VSWR	1.2		
	2	Insertion Loss	< 0.2dB/ft		
	3	Material	Copper/Brass		
	4	Flange Type	UG595/U Square		
			3 inch or nearest approximate length in		
	5	Length	cm		
	6	Waveguide	WR42		
		Frequency			
	7	band	K band		
3		42 straight waveg		10	
	Sr.	Parameter	Value		
	1	VSWR	1.2		
	2	Insertion Loss	< 0.2dB/ft		
	3	Material	Copper/Brass		
	4	Flange Type	UG595/U Square		
	_		6 inch or nearest approximate length in		
	5	Length	cm		
	6	Waveguide	WR42		
	_	Frequency	I/ h a n al		
4	7	band	K band	4	
4		42 Twist 90°	Value	4	
	Sr.	Parameter	Value		
	1	twist angle	90		
	2	VSWR	1.2		
	3	Insertion Loss	< 0.2dB/ft		
	4	Material	Copper/Brass		
	5	Flange Type	UG595/U Square		
	6	Length	2-6 inch		
	7	Waveguide	WR42		
	0	Frequency	الا المحاجم الأ		
	8	band	K band		

5	WR42 to WR90 transition				
	Sr.	Parameter	Value		
	1	VSWR	1.2		
	2	Insertion Loss	< 0.3dB/ft		
	3	Material	Copper/Brass		
	4	Flange Type	UG595/U Square and UG39/U Square		
	5	Length	small		
	6	Waveguide	WR42		
		Frequency			
	7	band	K band		
6		42 straight waveg		8	
	Sr.	Parameter	Value		
	1	VSWR	1.2		
	2	Insertion Loss	< 0.2dB/ft		
	3	Material	Copper/Brass		
	4	Flange Type	UG595/U Square		
			1 meter or nearest approximate length		
	5	Length	in inch		
	6	Waveguide	WR42		
		Frequency			
	7	band	K band		

Bidder's official stamp and s	sign:
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Date: