



**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](http://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](http://www.ipr.res.in)

### ENQUIRY

ENQUIRY NO : IPR/EQF/18-19/189  
Date : 21-01-2019

**Due on : 28-02-2019 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](mailto: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](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	Alignment diode laser with mounting adopter and power supply as per given specifications	4.0 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: 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/tendersenq.html> for our future requirement.

## **Specifications for alignment diode laser with mounting adopter and power supply**

Type	Collimated diode laser with power supply
Wavelength	~ 635 nm
Power	~ 1 mW
Beam dimension	~ 3 mm diameter (for circular beam) ~ 3 mm major axis (for elliptical beam)
Beam divergence	≤ 0.6 mrad
Operating temperature	10 to 50 degree C
Electrical power	Through AC to DC adopter compatible to 220 V @ 50 Hz
Mount	Diode laser mounting adopter with 1 inch outer diameter. The adopter should be mountable on 1 inch kinematic mirror mount.

## **Compliance sheet**

<b>Description</b>	<b>IPR specifications</b>	<b>Offered specifications</b>
Type	Collimated diode laser with power supply and mounting adopter	
Wavelength	~ 635 nm	
Power	~ 1 mW	
Beam dimension	~ 3 mm diameter (for circular beam) ~ 3 mm major axis (for elliptical beam)	
Beam divergence	≤ 0.6 mrad	
Operating temperature	10 to 50 degree C	
Electrical power	Through AC to DC adopter compatible to 220 V @ 50 Hz	
Mount	Diode laser mounting adopter with 1 inch outer diameter. The adopter should be mountable on 1 inch kinematic mirror mount.	

**Bidder's Official Stamp and Sign:**

**Date:**