

Kanpur - 208 016, INDIA

Phone : (Off) + 91-512-259-7936 (Dept.) + 91-512-259-7626 Fax : + 91-512-259-7626, 7561 E-mail: shekhar@iitk.ac.in

C.S.Upadhyay Professor Dated: 25, February 2013

Letter No: AE/CSU/2013-03

## **Quotation Request Notice**

Sealed quotations are invited from dealers/distributors for "**PREPREG MACHINE (SINGLE DRUM type)**" for making carbon/glass fiber fiber based epoxy composite prepegs, as per following specifications. The quotation should be submitted within 15days of issuing of notice. The quotation should include all taxes and delivery charges. However, they should be mention separately.

Opening Date: 25 February 2013. Closing Date: 22 days for the Opening date

The specifications required are as follows:

#### PREPREG MACHINE (SINGLE DRUM)

- Drum Length- atleast 800MM (to create prepegs of 500 mm width atleast).
- Drum Circumference-2000MM (in order to have helix angle less than 1 degree).
- Single spool dispenser, with fiber tension mechanism and resin bath and rollers based extra-matrix removal mechanism.
- Control on speed of lay-up and possibly tension in fibers.
- Fiber types to be handled carbon, Kevlar, glass.

Complete with:

- Geared Motor For Drum Moving Unit(3HP)
- VFD For Drum Moving Unit (5HP)
- Geared Motor For Carriage Moving Unit (2HP)
- VFD For Carriage Moving Unit (3HP)
- Yarn Stand , Yarn Tension Adjuster, Yarn Guide
- Release Paper Guide
- Resin Circulation System
- Linear Rail (Wave Guide)
- Digit Panel

Terms and Conditions as per the norms of Indian Institute of Technology Kanpur.



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Dated: 25, February 2013

C.S.Upadhyay Professor

The Quotation should be sent to:

Prof C.S.Upadhyay Department Of Aerospace Engineering Indian Institute of Technology Kanpur UP 208016 Ph-0512-2597936 Email: <u>shekhar@iitk.ac.in</u>

Quotations should be made as per the following templates.

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## Model Quotation for Indigenous purchase

Dated:

To Dr./Prof. Dept. Indian Institute of Technology, Kanpur

- Sub : Quotation for supply of :
- Ref : Your enquiry letter no: & date:

Sir / Madam:

With reference to your enquiry letter on the subject mentioned above, the following quotation is hereby submitted for your consideration, in a sealed cover.



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I S	upplier Details	: Agency	/ Vendor	name:	Loca	al Agent:
1. Add	ress	:				
2. Ph.N	ю	:				
3. Mob	ile	:				
4. Ema	il	:				
5. Ban	κ A/c No	:				
6. Ban	k Name & Add	:				
7. RTG	S / NEFT Code	e:				
8. Regi	stration Details	like PAN / VA	T / Service	e TAX etc:		
			-			
II. D	escription & C	osts of Mater	ial / Equi	pment :		
S1 C	omplete descri	ntion /	Model	No of I	Init	Total

S1	Complete description /	Model	No of	Unit	Total
No.	specification of	No.	Units	Price	Amount
	items required				
1	Default Specs:				
2	Optional Specs:				
3	Total Cost in INR:		ł		
	a) Free on Rail				
	b) Ex-Work				
4	Transportation charges				
5	Packing & Forwarding charges				
6	Transit Insurance				
7	Other Charge, if any				
8	Taxes				
	Excise Duty / Customs				
	Duty, if applicable				
	Sales Tax / CST / VAT				
	• Octroi, if applicable				
	Service Tax				
	Other Duties / taxes				
	Total Value of quotation				



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#### IV. Terms & Conditions: **Particulars** Description Guarantee/Warranty Yrs. 1 AMC Value per annum 2 Costs for additional warranty, if any 3 No. of Preventive Maintenance Service 4 visits per annum Validity of quotation (Min. 60 days) 5 **Delivery** Period 6 Method of Payment: (a) ECS (b) Cheque 7 (c) DD (d) CAD (e) TT (f) LC 8 **Payment Terms** • 90% on delivery & 10% after installation & approval of inspection report. 100% on installationand on • inspection report submission Advance payment up to 100 % against Bank guarantee • Any other Conditions 9 Any other details

#### **Encl:** Literature

#### Signature of the authorized signatory

Date & Seal:



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## Model Quotation for Imports for the use of vendor

Dated:

To Dr./Prof. Dept. Indian Institute of Technology, Kanpur

Sub : Quotation for supply of : Ref : Your enquiry letter no: & date:

Sir / Madam:

With reference to your enquiry letter on the subject mentioned above, the following quotation is hereby submitted for your consideration, in a sealed cover.

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II	Supplier Details:		Agency / Vendor name:	Local Agent:
1.	Address	:		
2.	Ph.No	:		
3.	Mobile	:		
4.	Email	:		
5.	Bank A/c No	:		
6.	Bank Name & Add.	:		
7.	SWIFT/ IFSC Code	:		

#### III. Description & Costs of Material / Equipment:

Sl No.	Complete description / specification of items required	Model No.	No of Units	Unit Price	Total Amount
1	Default Specs:				



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FIOI	essor	 1	1
2	Optional Specs:		
3	Agency Commissions, if any		
4	Discounts, if any		
5	Shipment cost:		
	• Ex-Work		
	• Free on Board Value		
	(FOB)		
	Cost-Insurance-Freight		
	(CIF)		
	<ul> <li>Cost &amp; Freight (C&amp;F)</li> </ul>		
	Free Carrier		
	Arrangement (FCA)		
	(Choose one of the above, as		
	applicable)		
6	Total Cost in INR /US\$ /		
	other currency ( specify):		

#### IV. Estimated Taxes

Taxes:	
Customs Duty as applicable	
Service Tax	
Other duties / taxes	
Total Taxes:	

# V. Freight charges (if not included in shipment costs mentioned above) :

:

	Item	Description
1	Freight Value	
2	Insurance Charges	
3	Packing and Forwarding Charges	
4	Documentation charges	
5	Total Insurance & Freight charges in foreign	



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110103	10105501			
	Currency			
6	Transportation Charges			
7	Other Charge, if any			
	Total Cost / quotation & Total Equal Value in Indian Rupees approx as on the			
	date (III+IV+V)			

## VI. Terms & Conditions:

	Item	Description
1	Guarantee/Warranty Yrs.	
2	AMC Value per annum	
3	Costs for additional warranty, if any	
4	No. of Preventive Maintenance Service visits	
	per annum	
5	Validity period of quotation (Min. 60 days)	
6	Payment Terms: LC / TT upto US\$ 10K /	
	DD upto US\$ 10K / CAD / Net 30 / Others	
	(Choose one of the above, as applicable)	
7	Any other details	

## VII: Other information of import:

Sl No.	Particulars/Specifications	Description
1	Country of Origin for Shipment	
2.	City of Origin for Shipment / Port of Shipment	
3.	Port of Lading	
4.	Delivery Period	
5.	Shipment Mode: (a) Air (b) Ship (c) Road (d) Rail (e) Others	
б.	Approximate Dimensions after packing	
	Length X Breadth X Height	



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	Weight	

#### VIII) : Certifications & Enclosures for imports:

- 1. Technical Literature/Catalogue of equipment
- 2. Authorization letter from Principal Supplier in favour of Indian Agent attached
- 3. Certification from Agency including agency commission payable
- 4. Proprietary certificate, as applicable
- 5. Additional information, if any.

#### Signature of the authorized signatory

Date & Seal: