

| TECHNICAL COMPLIANCE FORM | | | |
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| Ref: Tender No: | | | |
| TATA MEMORIAL CENTRE | | | |
| ADVANCED CENTRE FOR TREATMENT, RESEARCH & EDUCATION IN CANCER | | | |
| TECHNICAL SPECIFICATION OF :- Vacuum Pump | | | |
| A) | Name of the Vendor : | | |
| SR. NO. | Technical Specifications / Scope of supply | Quantity | COMPLIANCE 1) Mention "Complied /Not Complied" 2) Highlight any deviations. 3) Mention part number/Catalogue number of the relevant item quoted. |
| B) | Name of the Manufacturer : | | |
| C) | Name of the Model: | | |
| D) | Make: | | |
| E) | Model No. of the Equipment (If the equipment is a combination of more than one equipment then list down the model no. pertaining to each) Can Quote more than one model.: | | |
| F) | Year of Introduction Internationally | | |
| G) | Year of Introduction in India | | |
| H) | Technical Specifications/Scope of supply | | |
| I) | Quote for Latest state of the art model and other models , if any, meeting the tender specifications. | | |
| 1 | Vacuum Pump, complete as per below mentioned configuration and specifications: | 3 Nos. | |
| 2 | Compact model, rugged in construction, quiet in operation | | |
| 3 | Rubber/ suction feet for sturdy, vibration free/ movement free operation. | | |
| 4 | Direct driven, Rotary Vane type, two stage oil filled vacuum pump. (Belt Less Design) | | |
| 5 | Free air displacement rate: <u>100 ltr/min. or more.</u> | | |
| 6 | Ultimate vacuum without gas ballast:0.002 mm hg or lower | | |
| 7 | Should incorporate 'anti suck back' feature. | | |
| 8 | Should incorporate ' Gas Ballast ' | | |
| 9 | Should have handle for carrying. Glass window for oil level monitoring. | | |
| 10 | Should be supplied with following accessories/attachments in total | | |
| 11 | Outlet oil mist filter | Total 6 nos. | |
| 12 | NW 18 size flanges for inlet and exhaust | Total 6 nos. | |
| 13 | Vacuum tubings | Total 30 ft .- suitable for NW 18 size flange. | |
| 14 | Tightening Clamps for vacuum tubings | 12 nos. | |
| 15 | Suitable grade oil | 25 ltr. | |
| 16 | Spare overhaul kit and blade kit | 5 nos. | |
| 17 | After Sales Service Support. | | |
| 18 | Manufacturer should have its authorised service provider's office located in Mumbai/Navi Mumbai/Thane area. Service provider should have adequate strength of service personnel trained on servicing and maintenance of the quoted model. Bidders who do not qualify this criteria shall not be considered. Bidder should provide address of the authorized service centre and details of number of personnel with training credentials. | | |
| 19 | Installation, Commissioning, testing and Training | | |
| 20 | Unpacking and Shifting the consignment to the installation site is to be included in the scope of supply. Bidder/manufacturer/authorized service provider should take responsibility to lift/shift the consignment from unloading site to the installation site . Unloading site shall be "Stores Department, KS Building, ACTREC Campus". If needed, Bidder has to arrange for the laborers at no charge to ACTREC. (Before submitting the quotation, bidders may visit ACTREC to know unloading site and installation site) | | |
| 21 | Installation,Commissioning and Training is included in the scope of supply. Bidder, Manufacturer and/or its authorized representative should undertake installation and commissioning of the equipment. Complete system should be installed, tested for its performance as per manufacturer's SOP/guidelines and demonstrated to the Institute's Users. In depth training should be provided to the Institute's users for maintenance,usage and applications. | | |

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| 22 | Input power supply requirements: 240 V AC \pm 10 %, 50 Hz, single phase | | Agree/Not Agree |
| 23 | Warranty: 2 years comprehensive-on site- Factory warranty-(incl. of parts and labour) for entire equipment | | Agree/Not Agree |
| 24 | Quote optionally for the following items: | | |
| 25 | AMC cost for 5 years-post warranty | | |
| 26 | Important terms to be noted by the bidders: | | |
| 27 | <u>Read the above scope of supply carefully and quote accordingly. Incomplete and /or partially complete offers are liable to be rejected.</u> | | Agree/Not Agree |
| 28 | Manufacturer/bidder should clearly indicate typical life span / Life expectancy of the quoted equipment. | | -- years |
| 29 | Mention typical site requirements for the installation. | | -- |
| 30 | Mention the time required to install the system. | | - days |
| 31 | Quote separately for all models meeting the described technical specifications including the latest model. | | Agree/Not Agree |
| 32 | Bidders should clearly mention about compliance of the warranty and AMC/free service terms in the technical bid. Bids not fully complying to the warranty and AMC/free service terms are liable to be rejected. | | Agree/Not Agree |
| 33 | Item/Equipment quoted should not be a second hand/refurbished/on verge of obsolescence/outdated model. Similarly, after award of contract, the item supplied should be a newly manufactured item and not the old item already manufactured and stocked for more than 3 month. | | Agree/Not Agree |
| 34 | After opening of the Technical bid (Part-1), Physical demonstration of the quoted model may have to be shown / arranged by the bidder, if requested by the Institute. Physical demonstration may be shown at ACTREC within 15 days from the date of request. Physical Demonstration may be requested to confirm the availability of any or all technical features as mentioned/stated in the technical bid. Physical Demonstration will also be a part of technical evaluation process. If the bidder does not comply, such bids are liable to be disqualified. (Demonstration of quoted model is to be shown and not the demonstration of similar models with different technical specifications and features) | | Agree/Not Agree |
| 35 | Past experience of the bidders in terms of quality of supplied equipments, after sales service and application support will be taken into consideration while technical evaluation.. Bidders who has unsatisfactory past experience in last 2-3 years, in terms of quality of supplied equipments, after sales service and application support, bids of such bidders may liable to be rejected. | | Agree/Not Agree |
| 36 | Complete and detailed information should be provided in respect to each point specified in the specifications. <u>Technical bids that are incomplete in any respect are liable to be rejected.</u> Provide relevant supportive information, publications, catalogue, etc. Bidders providing misleading or wrong information are liable to be rejected. All technical claims should be printed in the technical brochure of the equipment. | | Agree/Not Agree |
| 37 | If any contradictory statements /figures/information is observed in the compliance chart and in the technical bid, then the technical information mentioned in the product literature/brochure will be considered true and further evaluation will be done based on the information given in the product literature/brochure. Regarding the warranty and free AMC terms, information quoted in the technical bid will only be taken as valid terms. | | Agree/Not Agree |
| 38 | Compliance column may be filled with relevant data, figures, range etc. as applicable. Do not just mention "YES / NO / Complied". | | Agree/Not Agree |
| 39 | Provide list of current installations(in the last 2-3 years) of the quoted model in India. Contact details of the end users should be provided. Provide name of the end user, email ID, tel. no. etc. | | Agree/Not Agree |
| 40 | Declaration by the bidder | | |
| 41 | We have quoted for all the items meeting the description/scope of supply in the Financial bid as per prescribed format of the Tender documents and we agree that Partial/incomplete offers are liable for rejection. | | Yes/No |