

General Terms and Conditions

The scope includes design, Manufacture, Supply (After successful Pre delivery inspection at party's site), Installation, Commissioning, prove out & training to VSSC of a **Custom-built Inverted Rotary Swaging Machine** at VSSC, ISRO, Thiruvananthapuram, India.

1. Quotations from the manufacturer or the manufacturer's authorized agents only will be considered.
2. For class-II Bidders, kindly provide
 - I. Certificate of authorization by OEM
 - II. Declaration by OEM and the Indian Bidder on total local content percentage and the local content details (Individual part name with % of cost locally added)
 - III. Chartered Accountants certificate on the local content
3. **Two part bid:** Party has to submit their offer in two parts - Technical bid and Price bid.

- a) **TECHNICAL BID:** It should contain all the machine design, layout and technical details of the swaging machine and accessories. Compliance Matrix with regard to the specification provided should be prepared and attached with the offer. In addition, all other details like technical data sheet, catalogue, etc may be included with technical part of the offer.

NOTE: DON'T DISCLOSE "PRICE DETAILS" IN TECHNICAL BID, "PRICE DETAILS" SHAL BE PROVIDED ONLY IN PRICE BID

- b) **PRICE BID:**

This part of the offer should contain the price details under followings headings

- I. Cost of Basic machine (Including die set and feeding rollers, Work piece support)
 - II. Cost of Sound Reduction Enclosure
 - III. Cost of Essential Spares list with split up of individual item cost.
 - IV. Cost of optional Spares list with split up of individual item cost.
 - V. Cost of Packing, Forwarding and Transportation
 - VI. Cost of Installation and Commissioning
 - VII. Cost of AMC for 5 years (Year wise) beyond the Warranty Period of 2 Years.
4. **PRE BID DISCUSSION:** If the bidder wants any clarification on the tender, has to inform VSSC Purchase for a Prebid meeting but within the stipulated time frame as indicated in tender.
 5. Reference list of organizations and contact details to which similar equipment has been supplied by the bidder in recent past inside India shall be provided. (Preferably within last 10 years or If multiple items supplied history of all).
 6. The bidder should enclose a copy of the acceptance test chart of a similar machine supplied recently.

7. We prefer standard machine with a proven performance. Parties having very good track record only should quote. Bidder should have **minimum of 10 Years experience** in the field of manufacturing of swaging machine.
8. Bidder should submit technical compliance statement with respect to the listed Technical Specification. Any Deviation from VSSC specifications should be clearly mentioned in the Technical Compliance Statement.
9. **Technical catalogue:** Detailed technical catalogue consisting of construction details for the swaging machine and all bought out items should be provided.
10. Technical leaflet/ brochure (in English) and write-up (in English) of the proposed model of the machine must be furnished by the bidder along with the quotation.
11. The bidders should provide a comprehensive list of the OEM components used in the machine. The offer should include the technical brochure in English language clearly indicating the make/ model used for each part / component.
12. **Safety:** All statutory safety requirements and environmental norms for the equipment should be complied.
13. Annual Maintenance Contract (AMC): party should provide prompt after-sales service and also enter into an annual maintenance contract for a period of 5 years minimum for the equipment after the expiry of warranty period as per standard terms & conditions of VSSC. Quote of AMC charges for each years has to be specified separately.
14. For Class-II Bidders, Indian agents should have sufficient training for carrying out maintenance and service of the machine and should be able to attend for service on short notice. Requirements of OEM staff if any shall be arranged/ taken care by the Indian bidder. VSSC will not pay any additional charge for that.
15. **Approval of Design Drawing :** After PO placement, party has to submit the design drawings for VSSC approval.
16. **Time line for delivery:** Party should clearly mention the time line for followings w.r.t date of purchase order placement
 - a) Submission of Design drawings for approval
 - b) Pre delivery inspection at party's site
 - c) Delivery period: 10 months to 1 yr from date of release of PO
 - d) Installation-commissioning. : To be completed within 2 months from the date of receipt of machine at VSSC.
17. **Packing and forwarding:** After the pre-delivery inspection, party should properly pack and forward the equipment to our site at VSSC, Trivandrum for final installation and commissioning. Damage if any during transit shall be corrected at no additional charge.
18. **Installation, Commissioning & Training:** It is the responsibility of the party to carry out installation and commission of the equipment at VSSC. In addition, the Party should provide training in operation and maintenance to VSSC personnel at the installation site. The entire final acceptance tests should be carried out satisfactorily.
19. Painting: The color and scheme shall be as per VSSC suggestion. Premier quality epoxy paints shall be used. Care shall be taken to give maximum protection as machine is to be installed in a sea shore area.

20. **Warranty:** Total equipment should have comprehensive warranty for a period of 2 years from the date of final acceptance by VSSC (Installation and commissioning).

21. **Payment terms:** Party must clearly specify the payment terms along with the offer.

22. **Utilities & Site Requirement:** The supplier shall provide the indicative layout drawing of the machine clearly mentioning the dimensions, location of the various peripheral devices & their sizes. The supplier shall provide the foundation requirements, drawings, electrical, special earthing or other infrastructure requirements well in advance. VSSC will prepare the foundation as required by the supplier.
