

## Bid Document

| Bid Details  |  |
|--|--|
| <b>Bid End Date/Time</b>   | 19-02-2022 15:00:00  |
| <b>Bid Opening Date/Time</b>   | 19-02-2022 15:30:00  |
| <b>Bid Life Cycle (From Publish Date)</b>                                    | 90 (Days)  |
| <b>Bid Offer Validity (From End Date)</b>                                    | 80 (Days)  |
| <b>Ministry/State Name</b>   | Ministry Of Science And Technology   |
| <b>Department Name</b>   | Department Of Science And Technology (dst)   |
| <b>Organisation Name</b>   | Sree Chitra Tirunal Institute For Medical Sciences And Technology (sctimst)  |
| <b>Office Name</b>   | Thiruvananthapuram   |
| <b>Total Quantity</b>  | 1  |
| <b>Item Category</b>   | Laundry Type Washing Machines / Drying Machines (Q3)   |
| <b>MSE Exemption for Years Of Experience and Turnover</b>                    | Yes  |
| <b>Startup Exemption for Years Of Experience and Turnover</b>                | Yes  |
| <b>Document required from seller</b>   | OEM Authorization Certificate, Compliance of BoQ specification and supporting document<br>*In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer |
| <b>Bid to RA enabled</b>   | No   |
| <b>Time allowed for Technical Clarifications during technical evaluation</b> | 5 Days   |
| <b>Evaluation Method</b>   | Total value wise evaluation  |

### EMD Detail

|          |    |
|----------|----|
| Required | No |
|----------|----|

### ePBG Detail

|          |    |
|----------|----|
| Required | No |
|----------|----|

### Splitting

Bid splitting not applied.

### MII Purchase Preference

|                         |     |
|-------------------------|-----|
| MII Purchase Preference | Yes |
|-------------------------|-----|

### MSE Purchase Preference

|                         |     |
|-------------------------|-----|
| MSE Purchase Preference | Yes |
|-------------------------|-----|

1. If the bidder is a Micro or Small Enterprise as per latest definitions under MSME rules, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
2. If the bidder is a Startup, the bidder shall be exempted from the requirement of "Bidder Turnover" criteria and "Experience Criteria". If the bidder is OEM of the offered products, it would also be exempted from the "OEM Average Turnover" criteria. In case any bidder is seeking exemption from Turnover / Experience Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer.
3. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .In case Buyer has selected Purchase preference to Micro and Small Enterprises clause in the bid, the same will get precedence over this clause.
4. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% (Selected by Buyer)of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.
5. Estimated Bid Value indicated above is being declared Bid solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

### Laundry Type Washing Machines / Drying Machines ( 1 pieces )

**(Minimum 50% Local content required for qualifying as Class 1 Local Supplier)**

|            |                  |
|------------|------------------|
| Brand Type | Registered Brand |
|------------|------------------|

### Technical Specifications

\* As per GeM Category Specification

| Specification                          | Specification Name  | Bid Requirement (Allowed Values)  |
|--|---|-----------------------------------|
| TYPE                                   | <b>Type of Machine</b>  | Washer with Dryer / Extractor     |
|  | <b>Type of Usage of Machine</b>   | Industrial                        |
|  | Number of Duty Cycles per day - Nominal   | 24                                |
|  | <b>Type of Mounting</b>   | "Rigid Mount (Grouting Required)" |
|  | <b>Drive Type</b>   | Belt Drive                        |
|  | <b>Number of Tubs/Containers/Drums</b>  | Single Container                  |
|  | <b>Container / Drum Position</b>  | Vertical                          |
|  | <b>Type of Laundry Loading</b>  | Front Load                        |
|  | <b>Laundry Processing</b>   | Fully Automatic                   |
|  | <b>Type of Heating</b>  | Electrical Heating                |
|  | <b>Steam Source</b>   | NA                                |
|  | <b>Provided with coin / currency operated Timer</b>                                   | No                                |
|  | <b>Material of Top Panel</b>  | Stainless Steel                   |
|  | <b>Material of side Panel</b>   | Galvanized Steel                  |
| WASHER                                 | <b>Washer System</b>  | Drum Type                         |
|  | <b>Rated capacity of Washer (in kg)</b>   | 10 - 10.9                         |
|  | "Washer Drum Volume   | 100.0                             |
|  | "Washer Drum Dia  | 620.0                             |
|  | "Washer Drum Height / Length  | 330.0                             |
|  | <b>Material of the Washer Drum</b>  | Stainless Steel                   |
|  | "Number of Preset Wash Programmes   | 25                                |
|  | "Normal Washing and Rinsing Cycle time  | 30.0                              |
|  | <b>Provided with Automatic Detergent dispenser with liquid soap pump/dosing meter</b> | NO                                |
|  | DRYER   | <b>Type of Dryer</b>              |
| <b>Type of Tumble Dryer</b>            |   | NA                                |
| <b>Rated capacity of Dryer (in kg)</b> |   | NA                                |
| Dryer Drum Volume                      |   | 0.0                               |

| Specification        | Specification Name  | Bid Requirement (Allowed Values)  |
|----------------------|---|---|
|                      | "Dryer Drum Diameter "  | 0.0   |
|                      | "Dryer Drum Height / Length"                                  | 0.0   |
|                      | "Dryer Spin Speed in rpm"                                     | 0   |
|                      | <b>Material of the Dryer Drum</b>                             | NA  |
|                      | <b>Spin Speed Selection</b>                                   | NA  |
|                      | <b>Provided with Hot Air Blower</b>                           | NA  |
|                      | "Exhaust Blower / Fan motor Power Rating"                     | 0.0   |
|                      | Air Flow Rate (in cubic meter/hour)                           | 0   |
|                      | "Number of Preset Dryer Programmes"                           | 0   |
|                      | "Normal Drying Cycle time"                                    | 0.0   |
|                      | Steam Consumption (in kg/hour)                                | 0   |
| GENERIC              | "Electric Heating Power Rating"                               | 6.0   |
|                      | Minimum Water inlet Pressure                                  | 2.0   |
|                      | Maximum allowed Hardness (CaCO3) of inlet water (ppm)         | 100   |
|                      | "Steam Pressure"  | 0.0   |
|                      | Temperature Control / Selection                               | Yes   |
|                      | connectivity  | NA  |
|                      | Electrical Safety Provisions as per IS : 302 latest           | NA  |
|                      | <b>Net Weight</b>   | 217.0   |
|                      | Features / Functions Functions                                | Pre Wash, Tub Wash, Rinse Only, Spin Only, Rinse and Spin, Gentle Wash, Turbo Wash, Quick Wash, Water Efficient Wash, Normal Wash, Hard Wash, Child Lock, Lint Filter |
|                      | List of Items and Quantity of each item included in the offer | powercablemanual  |
| POWER SUPPLY         | <b>Power Supply</b>   | Three phase, 50 Hz  |
|                      | <b>Working Voltage</b>  | 415 ± 10% V AC  |
|                      | Number of Motors  | 1   |
|                      | <b>BEE Star Rating</b>  | NA, 1, 2, 3, 4, 5 Or higher   |
| GUARANTEE / WARRANTY | <b>Minimum Rated Life Cycles</b>                              | 40000   |
|                      | <b>Warranty on Equipment</b>                                  | 1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher   |
|                      | <b>Warranty on Electric Motor (s)</b>                         | 1, 2, 3, 4, 5 Or higher   |

| Specification | Specification Name   | Bid Requirement (Allowed Values) |
|---------------|--|----------------------------------|
| CERTIFICATION | <b>Availability of Test Reports from Central Govt / NABL approved / ILAC accredited Lab to prove the Minimum Guaranteed Life Cycles, etc</b> | No                               |
|               | If Yes, Test Report to be furnished to the Buyer on demand   | NA                               |

#### Consignees/Reporting Officer and Quantity

| S.No. | Consignee/Reporting Officer | Address  | Quantity | Delivery Days |
|-------|-----------------------------|--|----------|---------------|
| 1     | Shiju V S                   | 695011,Sree Chitra Tirunal Institute For Medical Science and Technology,Medical College PO, Trivandrum | 1        | 15            |

#### Special terms and conditions-Version:1 effective from 04-05-2020-Version:1 effective from 04-05-2020 for category Laundry Type Washing Machines / Drying Machines

1. The Scope of installation and Commissioning for Laundry Type Washing / Drying Machine (s), shall be as under:
  1. In addition to General Terms and Conditions of the GeM, the following Special T&C shall be applicable for "Laundry Type Washing / Drying Machines"
    1. SELER'S RESPONSIBILITIES:
    2. CONSIGNEE / USER'S RESPONSIBILITIES:
      1. Providing necessary Space, Water source, Electricity, Drainage, wherever required.
      2. Civil work for Foundation and Electrical earthing, wherever required.
      3. Plumbing work for water inlet connection within 1.5 meters from the Foundation of the Machine, wherever required.
      4. Plumbing work for water drain line connection within 1.0 meter from the Foundation of the Machine, wherever required.
      5. Exhaust Piping (for Dryer), wherever required.
      6. Providing Consumables required for Washing / Drying.
      7. Providing Rinse Booster Pump (for Washer), if the water inlet pressure is less than the Minimum water inlet pressure specified in the contract.
      8. Providing Water softener (for Washer), if the water Hardness is more than the Maximum water hardness specified in the contract..
      9. Necessary approvals from regulatory authorities, if any, for installation of the Machine.
2. The Scope of installation and Commissioning for Laundry Type Washing / Drying Machine (s), shall be as under:
  1. Inclusive in the Scope of Installation & Commissioning:
    1. Foundation / Grouting is not required in case of Portable Type and Soft Mount Type Washing / Drying Machine(s).
    2. The Supplier, on receipt of the order for Rigid Mount Washing / Drying Machine (s), shall immediately furnish the "Foundation Drawing" and the requirements of suitable earthing along with Electric circuit diagram to the consignee. The consignee shall make necessary arrangements for the civil work required for foundation and earthing as per the drawings

- received.
3. Mounting / Fitting of the Machine, with necessary alignment work, on the already made foundation, wherever required.
  4. Suitable Electrical Wiring upto 2 meters length between the Machine and Power Socket
  5. Suitable water inlet Piping between the Machine and the water source upto 2 nos. of water inlet pipes of length 1.5 meters each.
  6. Providing 1 no. of suitable Water outlet Pipe upto 1.0 meter length.
  7. Providing Training to the buyer's representatives after successful installation & Commissioning of the equipment, during Trial Run.

## Buyer Added Bid Specific Terms and Conditions

### 1. **Scope of Supply**

Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

### 2. **Warranty**

Warranty period of the supplied products shall be 3 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

### 3. **Warranty**

Successful bidder will have to ensure that adequate number of dedicated technical service personals / engineers are designated / deployed for attending to the Service Request in a time bound manner and for ensuring Timely Servicing / rectification of defects during warranty period, as per Service level agreement indicated in the relevant clause of the bid.

### 4. **Service & Support**

Availability of Service Centres: Bidder/OEM must have a Functional Service Centre in the State of each Consignee's Location in case of carry-in warranty. (Not applicable in case of goods having on-site warranty). If service center is not already there at the time of bidding, successful bidder / OEM shall have to establish one within 30 days of award of contract. Payment shall be released only after submission of documentary evidence of having Functional Service Centre.

### 5. **Service & Support**

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

### 6. **Service & Support**

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

### 7. **Generic**

**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

### 8. **Generic**

Bidders shall quote only those products in the bid which are not obsolete in the market and has at least 3 years residual market life i.e. the offered product shall not be declared end-of-life by the OEM before this

period.

#### 9. **Generic**

Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

#### 10. **Buyer Added Bid Specific ATC**

Buyer Added text based ATC clauses

OVERALL DIMENSION OF THE MACHINE

Width less than 750 mm depth less than 710 mm and height less than 1300 mm.

## **Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. If any seller has any objection / grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller within 4 days of bid publication on GeM. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

[This Bid is also governed by the General Terms and Conditions](#)

In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

**---Thank You---**