

Bid Number: GEM/2020/B/669548

Dated: 11-06-2020

#### **Bid Document**

| Bid Document   |   |  |  |  |
|--|---|--|--|--|
| Bid Details  |   |  |  |  |
| Bid End Date/Time                                      | 26-06-2020 16:00:00   |  |  |  |
| Bid Opening Date/Time                                  | 2020-06-26 16:30:00   |  |  |  |
| Bid Life Cycle (From Publish Date)                     | 90 (Days)   |  |  |  |
| Bid Offer Validity (From End Date)                     | 75 (Days)   |  |  |  |
| Ministry/State Name                                    | Ministry Of Health And Family Welfare   |  |  |  |
| Department Name  | Department Of Health And Family Welfare   |  |  |  |
| Organisation Name                                      | Jawaharlal Institute Of Postgraduate Medical<br>Education And Research (jipmer)   |  |  |  |
| Office Name  | Jawaharlal Institute Of Postgraduate Medical<br>Education And Research  |  |  |  |
| Total Quantity   | 3   |  |  |  |
| Item Category  | Laundry Type Washing Machines / Drying Machines   |  |  |  |
| Experience Criteria                                    | 2 Year (s)  |  |  |  |
| MSE Exemption for Years of Experience and Turnover     | No  |  |  |  |
| Startup Exemption for Years of Experience and Turnover | No  |  |  |  |
| Document required from seller                          | Experience Criteria, OEM Authorization Certificate *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 |  |  |  |
| Bid to RA enabled                                      | No  |  |  |  |

# **EMD Detail**

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

## ePBG Detail

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

# Splitting

Bid splitting not applied.

1. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU / Public Listed Company for number of years as indicated in the bid document before the bid opening date. Copies of relevant contracts to be submitted along with bid in support of having supplied some quantity during each of the year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

# Laundry Type Washing Machines / Drying Machines ( 3 pieces ) Technical Specifications

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#### \* As per GeM Category Specification

| Specification | Specification Name                                 | Values   | Bid Requirement<br>(Allowed Values)                              |
|---------------|--|--|--|
| TYPE          | Type of Machine                                    | Washer with Dryer /<br>Extractor                                 | Washer with Dryer /<br>Extractor                                 |
|               | Type of Usage of Machine                           | Commercial   | Commercial   |
|               | Number of Duty Cycles<br>per day - Nominal         | 2  | *  |
|               | Type of Mounting                                   | Portable with Castor<br>Wheels                                   | Portable with Castor<br>Wheels                                   |
|               | Drive Type   | Direct Drive   | Direct Drive   |
|               | Number of Tubs/Cont<br>ainers/Drums                | Integrated, Separate<br>Containers for Washing<br>and Extraction | Integrated, Separate<br>Containers for Washing<br>and Extraction |
|               | Container / Drum<br>Position                       | Vertical   | Vertical   |
|               | Type of Laundry<br>Loading                         | Top Load   | Top Load   |
|               | Laundry Processing                                 | Fully Automatic  | Fully Automatic  |
|               | Type of Heating                                    | Electrical Heating   | Electrical Heating   |
|               | Steam Source                                       | NA   | NA   |
|               | Provided with coin /<br>currency operated<br>Timer | No   | No   |
|               | Material of Top<br>Panel                           | Plastic  | Plastic  |
|               | Material of side<br>Panel                          | Plastic  | Plastic  |
| WASHER        | Washer System                                      | Drum Type  | Drum Type  |
|               | Rated capacity of<br>Washer (in kg)                | 6 - 6.9  | 6 - 6.9  |

| 1.1     |  | i                               |                                 |
|---------|--|---------------------------------|---------------------------------|
|         | "Washer Drum Volume  | 2000                            | *                               |
|         | "Washer Drum Dia   | 53                              | *                               |
|         | "Washer Drum Height /<br>Length  | 500                             | *                               |
|         | Material of the<br>Washer Drum   | Stainless Steel                 | Stainless Steel                 |
|         | "Number of Preset<br>Wash Programmes   | 5                               | *                               |
|         | "Normal Washing and<br>Rinsing Cycle time  | 15                              | *                               |
|         | Provided with<br>Automatic Detergent<br>dispensor with liquid<br>soap pump/dosing<br>meter | NO                              | NO                              |
| DRYER   | Type of Dryer  | Hydro Extractor (Spin<br>Dryer) | Hydro Extractor (Spin<br>Dryer) |
|         | Type of Tumble<br>Dryer  | Vent Type                       | Vent Type                       |
|         | Rated capacity of<br>Dryer (in kg)   | 4 - 4.9                         | 4 - 4.9                         |
|         | Dryer Drum Volume  | 2000                            | *                               |
|         | "Dryer Drum Diameter   | 53                              | *                               |
|         | "Dryer Drum Height /<br>Length"  | 500                             | *                               |
|         | "Dryer Spin Speed in rpm"  | 2500                            | *                               |
|         | Material of the Dryer<br>Drum  | Plastic                         | Plastic                         |
|         | Spin Speed Selection   | Yes                             | Yes                             |
|         | Provided with Hot<br>Air Blower  | No                              | No                              |
|         | "Exhaust Blower / Fan<br>motor Power Rating"   | 0                               | *                               |
|         | Air Flow Rate (in cubic meter/hour   | 0                               | *                               |
|         | "Number of Preset<br>Dryer Programmes"   | 1                               | *                               |
|         | "Normal Drying Cycle<br>time"  | 2                               | *                               |
|         | Steam Consumption (in kg/hour)   | 0                               | *                               |
| GENERIC | "Electric Heating Power<br>Rating"   | 0                               | *                               |

|                                    | Minimum Water inlet<br>Pressure   | 2                                | *  |
|------------------------------------|---|----------------------------------|--|
|                                    | Maximum allowed<br>Hardness (CaCO3) of<br>inlet water (ppm)   | 0                                | *  |
|                                    | "Steam Pressure"  | 0                                | *  |
|                                    | Temperature Control /<br>Selection  | No                               | *  |
|                                    | Noise level   | 80                               | *  |
|                                    | connectivity  | NA                               | *  |
|                                    | Electrical Safety<br>Provisions as per IS :<br>302 latest   | Yes                              | *  |
|                                    | Net Weight  | 10                               | 10.0                                       |
|                                    | Overall Dimensions (mm x mm x mm)   | -                                | *  |
|                                    | Features / Functions<br>Functions   | Quick Wash                       | *  |
|                                    | Other features, if any  | -                                | *  |
|                                    | List of Items and<br>Quantity of each item<br>included in the offer                                 | -                                | *  |
| POWER SUPPLY                       | Power Supply  | Single Phase, 50 Hz              | Single Phase, 50 Hz                        |
|                                    | Working Voltage   | 230 ± 10% V AC                   | 230 ± 10% V AC                             |
|                                    | Number of Motors  | 1                                | *  |
|                                    | Power Rating of each<br>motor (kW)  | -                                | *  |
|                                    | BEE Star Rating   | NA                               | NA, 1, 2, 3, 4, 5 Or<br>higher             |
| INSTALLATION & COMMISSIONING / STC | Installatiion and<br>Commissioning as per<br>STC  | Inclusive in the scope of Supply | *  |
|                                    | Agreed to the STC of the Product  | YES                              | *  |
| GUARANTEE /<br>WARRANTY            | Minimum Rated Life<br>Cycles  | 4000                             | 4000                                       |
|                                    | Warranty on<br>Equipment  | 1                                | 1, 2, 3, 4, 5, 6, 7, 8, 9,<br>10 Or higher |
|                                    | Warranty on Electric<br>Motor (s)   | 1                                | 1, 2, 3, 4, 5 Or higher                    |
| CERTIFICATION                      | Availability of Test<br>Reports from Central<br>Govt / NABL<br>approved / ILAC<br>accredited Lab to | Yes                              | Yes  |

| prove the Minimum<br>Guaranteed Life<br>Cycles, etc              |     |   |
|--|-----|---|
| If Yes, Test Report to<br>be furnished to the<br>Buyer on demand | YES | * |
| Test Report No and<br>Date                                       | -   | * |
| Name of the Lab and Address                                      | -   | * |

<sup>\*</sup> Specifications highlighted in bold are the Golden Parameters.

#### **Additional Specification Documents**

## **Consignees/Reporting Officer and Quantity**

| S.No. | Consignee/Reporti<br>ng Officer | Address  | Quantity | Delivery Days |
|-------|---------------------------------|--|----------|---------------|
| 1     | Nanda Kishore<br>Maroju         | 605006, Jawaharlal Institute<br>of Postgraduate Medical<br>Education and Research,<br>Dhanvantari Nagar,<br>Puducherry | 3        | 30            |

# Special terms and conditions 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.

<sup>\*</sup> Bidders may note that In respect of non-golden Parameters, the specifications 'Values' chosen by Buyer will generally be preferred over 'Bid requirement ( allowed Values) by the Buyer.

- 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 Socke
    - 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. Trial Run of the Machine for 1 Cycle upto 25 kg Rated Capacity and 2 Cycles above 25kg Rated Capacity.
    - 8. Providing Training to the buyer's representatives after successful installation & Commissioning of the equipment, during Trial Run.

# **Bid Specific Additional Terms and Conditions**

- 1. Authorised Service Centre within the state of Odisha, along with a dedicated contact person with telephone number for technical solution in a fast track basis at this institution as and when required basis.
- 2. Experience Certificate for the supply of the same to any Govt/ PSU/ any renowned private organisation along with Supply/ Purchase Order.
- 3. If the agency is registered under MSME or NSIC, then EMD exemption certificate needs to be enclosed.
- 4. Make in india specific authorisation certificate needs to be enclosed.
- 5. Scope of supply (Bid price to include all cost components): Supply Installation Testing Commissioning of Goods and Training of operators and providing Statutory Clearances required (if any)
- 6. Timely Servicing / rectification of defects during warranty period: After having been notified of the defects / service requirement during warranty period, Seller has to complete the required Service / Rectification within 7 days time limit. If the Seller fails to complete service / rectification with defined time limit, a penalty of 0.5% of Unit Price of the product shall be charged as penalty for each week of delay from the seller. Seller can deposit the penalty with the Buyer directly else the Buyer shall have a right to recover all such penalty amount from the Performance Security (PBG).Cumulative Penalty cannot exceed more than 10% of the total contract value after which the Buyer shall have the right to get the service / rectification done from alternate sources at the risk and cost of the Seller besides forfeiture of PBG. Seller shall be liable to re-imberse the cost of such service / rectification to the Buyer.
- 7. The bidder is required to upload, along with the bid, all relevant certificates such as BIS licence, type test certificate, approval certificates and other certificates as prescribed in the Product Specification given in the bid document.

This Bid is also governed by the General Terms and Conditions

---Thank You---