

## Technical Specification

### Specification of Washing Machine Front Load - 12 KG


| S.N. | Purchaser's Specification (Tamakoshi Hospital)  | Bidders' Compliance Sheet |                   |         |
|------|---|---------------------------|-------------------|---------|
|      |   | Yes/No                    | Pg. No. Catalogue | Remarks |
|      | Brand   |                           |                   |         |
|      | Type/Mode   |                           |                   |         |
|      | Country of Origin   |                           |                   |         |
| 1    | <b>Power Efficiency</b>   |                           |                   |         |
| 1.1  | Operating at 230V/50Hz, consuming between 2000 and 2400 watts of power, and emphasizing eco-friendliness and cost-effectiveness.  |                           |                   |         |
| 2    | <b>Spin Speed: 1400 RPM</b>   |                           |                   |         |
| 3    | <b>Digital Inverter Motor</b>   |                           |                   |         |
| 3.1  | Digital Inverter Motor with 20-year warranty and certified for durability by VDE for up to 23 years of reliable performance, ensures quiet, energy-efficient, and long-lasting operation. |                           |                   |         |
| 4    | <b>Washing Machine features</b>   |                           |                   |         |
| 4.1  | AI Control for Smart Laundry  |                           |                   |         |
| 4.2  | Auto Dispense for Precision   |                           |                   |         |
| 4.3  | QuickDrive for Time Savings   |                           |                   |         |
| 4.4  | Vibration Reduction Technology (VRT) for Quiet Operation  |                           |                   |         |
| 4.5  | Fault Check Indicator for Troubleshooting   |                           |                   |         |
| 4.6  | Eco Drum Clean for Hygiene  |                           |                   |         |
| 4.7  | Voltage Control for Safety (165 V to 400 V)   |                           |                   |         |
| 4.8  | Child lock for Safety   |                           |                   |         |
| 4.9  | Delay End (3 hours to 19 hours)   |                           |                   |         |
| 4.10 | Swirl Drum  |                           |                   |         |

  
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|---|--|--|--|--|
| 5   | <b>Wash Cycles</b>   |  |  |  |
| 5.1   | Baby Care, e-Cotton, Cotton, Colors, Daily Wash, Delicates, Drain/Spin, Drum Clean, Outdoor, Hygiene Steam, Bedding, Super Speed, Air Wash, 15' Quick Wash, Rinse+Spin, Super Eco Wash, Silent Wash, Towel, Wools, Pre-wash, Intensive |  |  |  |
| 6   | <b>User Training</b>   |  |  |  |
| 6.1   | Must provide user training (including how to use and maintain the equipment).  |  |  |  |
| 7   | <b>Maintenance Service During Warranty Period</b>  |  |  |  |
| 7.1   | During the warranty period, supplier must ensure planned preventive maintenance (PPM) and corrective/breakdown maintenance whenever required.  |  |  |  |
| 8   | <b>Installation and Commissioning</b>  |  |  |  |
| 8.1   | The bidder must arrange for the equipment to be installed and commissioned by certified or qualified personnel; any prerequisites for installation to be communicated to the purchaser in advance, in detail.                          |  |  |  |
| 9   | <b>Documentation</b>   |  |  |  |
| 9.1   | User (operating) manual in English   |  |  |  |
| 9.2   | Service (Technical/Maintenance) manual in English  |  |  |  |
| 9.3   | List of important spare parts and accessories with their part number and costing   |  |  |  |
| 9.4   | Certificate of calibration and inspection from factory   |  |  |  |
| <p>The bidder must completely fill out the Technical Specification Form (TSF). Only Yes/No/All complies should not be written. The page number in the catalog of all the required parameters must be mentioned and highlighted. Failure to do so may lead to the rejection of the bid from the technical committee.</p> |  |  |  |  |

  
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