

Bid Document

Bid Details	
Bid End Date/Time	22-06-2020 14:00:00
Bid Opening Date/Time	2020-06-22 14:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	30 (Days)
Ministry/State Name	Ministry Of Textiles
Department Name	Na
Organisation Name	Central Silk Board
Office Name	Cstri
Total Quantity	1
Item Category	Laundry Type Washing Machines / Drying Machines
MSE Exemption for Years of Experience and Turnover	No
Startup Exemption for Years of Experience and Turnover	No
Bid to RA enabled	No
Estimated Bid Value	187850

EMD Detail

Required	No
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Laundry Type Washing Machines / Drying Machines (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
TYPE	Type of Machine	Washer with Dryer / Extractor	Washer with Dryer / Extractor, Dryer
	Type of Usage of Machine	Industrial	Industrial
	Number of Duty Cycles per day - Nominal	24	*
	Type of Mounting	"Soft Mount (No Grouting Required)"	"Soft Mount (No Grouting Required)", "Rigid Mount (Grouting Required)"
	Drive Type	Direct Drive	Direct Drive
	Number of Tubs/Containers/Drums	Single Container	Single Container
	Container / Drum Position	Vertical	Vertical
	Type of Laundry Loading	Top Load	Top Load
	Laundry Processing	Fully Automatic	Manual, Semi Automatic, Fully Automatic
	Type of Heating	NA	NA
	Steam Source	NA	NA
	Provided with coin / currency operated Timer	No	No
	Material of Top Panel	Stainless Steel	Stainless Steel
	Material of side Panel	Galvanized Steel	Stainless Steel, Galvanized Steel
WASHER	Washer System	NA	NA
	Rated capacity of Washer (in kg)	NA	NA
	"Washer Drum Volume	0	*
	"Washer Drum Dia	0	*
	"Washer Drum Height / Length	0	*
	Material of the Washer Drum	NA	NA
	"Number of Preset Wash Programmes	0	*
	"Normal Washing and Rinsing Cycle time	0	*
	Provided with	NA	NA

	Automatic Detergent dispenser with liquid soap pump/dosing meter		
DRYER	Type of Dryer	Hydro Extractor (Spin Dryer)	Hydro Extractor (Spin Dryer)
	Type of Tumble Dryer	NA	Vent Type, Condenser Type (Vent-less), Heat Pump Type (Vent-less), NA
	Rated capacity of Dryer (in kg)	15	15
	Dryer Drum Volume	60	*
	"Dryer Drum Diameter"	320	*
	"Dryer Drum Height / Length"	510	*
	"Dryer Spin Speed in rpm"	980	*
	Material of the Dryer Drum	Stainless Steel	Stainless Steel
	Spin Speed Selection	No	Yes, No
	Provided with Hot Air Blower	NA	NA
	"Exhaust Blower / Fan motor Power Rating"	0	*
	Air Flow Rate (in cubic meter/hour)	0	*
	"Number of Preset Dryer Programmes"	5	*
	"Normal Drying Cycle time"	15	*
	Steam Consumption (in kg/hour)	0	*
GENERIC	"Electric Heating Power Rating"	0	*
	Minimum Water inlet Pressure	0	*
	Maximum allowed Hardness (CaCO ₃) of inlet water (ppm)	0	*
	"Steam Pressure"	0	*
	Temperature Control / Selection	No	*
	Noise level	68	*

	connectivity	NA	*
	Electrical Safety Provisions as per IS : 302 latest	NA	*
	Net Weight	160	Any applicable numeric value
	Overall Dimensions (mm x mm x mm)	-	*
	Features / Functions Functions	Spin Only,Child Lock	*
	Other features, if any	-	*
	List of Items and Quantity of each item included in the offer	-	*
POWER SUPPLY	Power Supply	Three phase, 50 Hz	Three phase, 50 Hz
	Working Voltage	415 ± 10% V AC	415 ± 10% V AC
	Number of Motors	1	*
	Power Rating of each motor (kW)	-	*
	BEE Star Rating	NA	NA, 1, 2, 3, 4, 5 Or higher
INSTALLATION & COMMISSIONING / STC	Installation and Commissioning as per STC	Inclusive in the scope of Supply	*
	Agreed to the STC of the Product	YES	*
GUARANTEE / WARRANTY	Minimum Rated Life Cycles	40000	40000
	Warranty on Equipment	1	1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher
	Warranty on Electric Motor (s)	1	1, 2, 3, 4, 5 Or higher
CERTIFICATION	Availability of Test Reports from Central Govt / NABL approved / ILAC accredited Lab to prove the Minimum Guaranteed Life Cycles, etc	No	No
	If Yes, Test Report to be furnished to the Buyer on demand	YES	*
	Test Report No and Date	-	*
	Name of the Lab and	-	*

	Address		
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* Specifications highlighted in bold are the Golden Parameters.

* 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.

Additional Specification Documents

Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Narasimha Murthy	560068,CSTRI, Central Silk Board, BTM Layout, Madivala, Bangalore	1	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.
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. 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. 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.

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

---Thank You---