

Bid Number: GEM/2020/B/709081

Dated: 14-07-2020

Bid Document

Bid Document			
Bid Details			
Bid End Date/Time	24-07-2020 09:00:00		
Bid Opening Date/Time	24-07-2020 09:30:00		
Bid Life Cycle (From Publish Date)	90 (Days)		
Bid Offer Validity (From End Date)	30 (Days)		
Ministry/State Name	Ministry Of Defence		
Department Name	Department Of Defence		
Organisation Name	Indian Army		
Office Name	******		
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		
Inspection Required	No		

EMD Detail

Required	No

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
	Type of Usage of Machine	Domestic	Domestic
	Number of Duty Cycles per day - Nominal	2	*
	Type of Mounting	"Soft Mount (No Grouting Required)"	"Soft Mount (No Grouting Required)"
	Drive Type	Direct Drive	Direct Drive
	Number of Tubs/Cont ainers/Drums	Integrated, Separate Containers for Washing and Extraction	Integrated, Separate Containers for Washing and Extraction
	Container / Drum Position	Vertical	Vertical
	Type of Laundry Loading	Top Load	Top Load
	Laundry Processing	Semi Automatic	Semi Automatic
	Type of Heating	Electrical Heating	Electrical Heating
	Steam Source	From integrated steam generator	From integrated steam generator
	Provided with coin / currency operated Timer	No	No
	Material of Top Panel	Plastic	Plastic
	Material of side Panel	Plastic	Plastic
VASHER	Washer System	Drum Type	Drum Type
	Rated capacity of Washer (in kg)	9 - 9.9	9 - 9.9
	"Washer Drum Volume	1000	*
	"Washer Drum Dia	340	*
	"Washer Drum Height / Length	380	*
	Material of the Washer Drum	Plastic	Plastic
	"Number of Preset Wash Programmes	28	*
	"Normal Washing and Rinsing Cycle time	3	*
	Provided with Automatic Detergent dispensor with liquid	NO	NO

	soap pump/dosing meter		
DRYER	Type of Dryer	Hydro Extractor (Spin Dryer)	Hydro Extractor (Spin Dryer)
	Type of Tumble Dryer	Vent Type	Vent Type
	Rated capacity of Dryer (in kg)	9 - 9.9	9 - 9.9
	Dryer Drum Volume	800	*
	"Dryer Drum Diameter	320	*
	"Dryer Drum Height / Length"	380	*
	"Dryer Spin Speed in rpm"	500	*
	Material of the Dryer Drum	Plastic	Plastic
	Spin Speed Selection	No	No
	Provided with Hot Air Blower	No	No
	"Exhaust Blower / Fan motor Power Rating"	0.5	*
	Air Flow Rate (in cubic meter/hour	5	*
	"Number of Preset Dryer Programmes"	2	*
	"Normal Drying Cycle time"	2	*
	Steam Consumption (in kg/hour)	2	*
GENERIC	"Electric Heating Power Rating"	0.5	*
	Minimum Water inlet Pressure	2	*
	Maximum allowed Hardness (CaCO3) of inlet water (ppm)	200	*
	"Steam Pressure"	0	*
	Temperature Control / Selection	No	*
	Noise level	62	*
	connectivity	NA	*
	Electrical Safety Provisions as per IS : 302 latest	Yes	*

	Net Weight	15	15.0
	Overall Dimensions (mm x mm x mm)	-	*
	Features / Functions Functions	Rinse and Spin	*
	Other features, if any	-	*
	List of Items and Quantity of each item 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 motor (kW)	-	*
	BEE Star Rating	5	5 Or higher
INSTALLATION & COMMISSIONING / STC	Installatiion 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	7000	7000
	Warranty on Equipment	1	1, 2, 3, 4, 5, 6, 7, 8, 9, 10 Or higher
	Warranty on Electric Motor (s)	5	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	NA	*
	Test Report No and Date	-	*
	Name of the Lab and Address	-	*

Additional Specification Documents

^{*} 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.

Consignees/Reporting Officer and Quantity

	Consignee/Reporti ng Officer	Address	Quantity	Delivery Days
1	*****	**********DEHRADUN	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 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. Scope of supply (Bid price to include all cost components) : Only supply of Goods
- 2. 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.

This Bid is also governed by the General Terms and Conditions

---Thank You---