

Bid Document

Bid Details	
Bid End Date/Time	25-07-2020 13:00:00
Bid Opening Date/Time	25-07-2020 13:30:00
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	3
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
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ePBG Detail

Required	No
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Splitting

Bid splitting not applied.

Laundry Type Washing Machines / Drying Machines (3 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
TYPE	Type of Machine	Dryer	Dryer
	Type of Usage of Machine	Commercial	Commercial
	Number of Duty Cycles per day - Nominal	6	*
	Type of Mounting	"Rigid Mount (Grouting Required)"	"Rigid Mount (Grouting Required)"
	Drive Type	Belt Drive	Belt 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	Semi Automatic	Semi Automatic
	Type of Heating	NA	NA
	Steam Source	NA	NA
	Provided with coin / currency operated Timer	No	Yes, No
	Material of Top Panel	Galvanized Steel	Plastic, Stainless Steel, Galvanized Steel
	Material of side Panel	Galvanized Steel	Plastic, Stainless Steel, Galvanized Steel
WASHER	Washer System	NA	Agitator Type, Pulsator / Impellor Type, Drum Type, NA for only 'Dryer', NA
	Rated capacity of Washer (in kg)	NA	*
	"Washer Drum Volume	0	*
	"Washer Drum Dia	0	*
	"Washer Drum Height / Length	0	*
	Material of the Washer Drum	NA	Plastic, Stainless Steel, Galvanised Steel, NA
	"Number of Preset Wash Programmes	0	*
	"Normal Washing and Rinsing Cycle time	0	*
	Provided with	NA	YES, NO, 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	Vent Type	Vent Type, Condenser Type (Vent-less), Heat Pump Type (Vent-less), NA
	Rated capacity of Dryer (in kg)	12	*
	Dryer Drum Volume	1	*
	"Dryer Drum Diameter"	625	*
	"Dryer Drum Height / Length"	625	*
	"Dryer Spin Speed in rpm"	3000	*
	Material of the Dryer Drum	Stainless Steel	Stainless Steel
	Spin Speed Selection	NA	Yes, No, NA
	Provided with Hot Air Blower	NA	No, NA
	"Exhaust Blower / Fan motor Power Rating"	0	*
	Air Flow Rate (in cubic meter/hour)	0	*
	"Number of Preset Dryer Programmes"	0	*
	"Normal Drying Cycle time"	10	*
	Steam Consumption (in kg/hour)	0	*
GENERIC	"Electric Heating Power Rating"	0	*
	Minimum Water inlet Pressure	0	*
	Maximum allowed Hardness (CaCO3) of inlet water (ppm)	0	*
	"Steam Pressure"	0	*
	Temperature Control / Selection	No	*
	Noise level	0	*

	connectivity	NA	*
	Electrical Safety Provisions as per IS : 302 latest	NA	*
	Net Weight	100	Any applicable numeric value
	Overall Dimensions (mm x mm x mm)	-	*
	Features / Functions Functions	Spin Only	*
	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	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	4000	*
	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	Yes, 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		
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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	*****	*****SOLAN	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.
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) : Supply Installation Testing and Commissioning of Goods
2. 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.
3. Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.
4. Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.
5. 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.
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 3 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-imburse the cost of such service / rectification to the Buyer.

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

---Thank You---