

Bid Document

Bid Details	
Bid End Date/Time	27-07-2020 13:00:00
Bid Opening Date/Time	27-07-2020 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	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
Document required from seller	Experience Criteria *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
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 (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
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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	4	*
	Type of Mounting	Portable with Castor Wheels	Portable with Castor Wheels
	Drive Type	Direct Drive	Direct Drive
	Number of Tubs/Containers/Drums	Single Container	Single Container
	Container / Drum Position	Horizontal	Horizontal
	Type of Laundry Loading	Front Load	Front Load
	Laundry Processing	Fully 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	Stainless Steel	Stainless Steel
WASHER	Washer System	Agitator Type	Agitator Type
	Rated capacity of Washer (in kg)	7 - 7.9	7 - 7.9
	"Washer Drum Volume	80	*
	"Washer Drum Dia	800	*
	"Washer Drum Height / Length	700	*
	Material of the Washer Drum	Stainless Steel	Stainless Steel
	"Number of Preset Wash Programmes	0	*
	"Normal Washing and Rinsing Cycle time	12	*
	Provided with Automatic Detergent dispenser with liquid soap pump/dosing meter	NA	NA
DRYER	Type of Dryer	Hydro Extractor (Spin Dryer)	Hydro Extractor (Spin Dryer)
	Type of Tumble Dryer	NA	NA
	Rated capacity of Dryer (in kg)	7 - 7.9	7 - 7.9
	Dryer Drum Volume	80	*
	"Dryer Drum Diameter "	800	*
	"Dryer Drum Height / Length"	700	*
	"Dryer Spin Speed in rpm"	1500	*
	Material of the Dryer Drum	Stainless Steel	Stainless Steel
	Spin Speed Selection	Yes	Yes

	Provided with Hot Air Blower	NA	NA
	"Exhaust Blower / Fan motor Power Rating"	1.5	*
	Air Flow Rate (in cubic meter/hour	1	*
	"Number of Preset Dryer Programmes"	0	*
	"Normal Drying Cycle time"	12	*
	Steam Consumption (in kg/hour)	1	*
GENERIC	"Electric Heating Power Rating"	1.5	*
	Minimum Water inlet Pressure	4	*
	Maximum allowed Hardness (CaCO3) of inlet water (ppm)	70	*
	"Steam Pressure"	4	*
	Temperature Control / Selection	No	*
	Noise level	58	*
	connectivity	NA	*
	Electrical Safety Provisions as per IS : 302 latest	NA	*
	Net Weight	70	70.0
	Overall Dimensions (mm x mm x mm)	-	*
	Features / Functions Functions	Pre Wash,Tub Wash,Rinse Only,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	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	4	4, 5, 6, 7, 8, 9, 10 Or higher
	Warranty on Electric Motor (s)	4	4, 5 Or higher
CERTIFICATION	Availability of Test	No	No

	Reports from Central Govt / NABL approved / ILAC accredited Lab to prove the Minimum Guaranteed Life Cycles, etc		
	If Yes, Test Report to be furnished to the Buyer on demand	NA	*
	Test Report No and Date	-	*
	Name of the Lab and Address	-	*

* 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	*****	*****NORTH GOA	1	15

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.Over and above the normal Warranty terms as per GeM GTC, the successful bidder / OEM shall have to provide Comprehensive Warranty during the entire Standard warranty period as per contract. : The comprehensive warranty shall be covering the following scope yes (Upload an undertaking with the bid confirming compliance by the bidder if Bidder is taking onus of this compliance. In case OEM is taking onus of this compliance, OEM undertaking is to be uploaded along with Bidder undertaking)
- 3.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.
- 4.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.
- 5.For fulfilling the experience criteria any one of the following documents may be considered as valid proof for meeting the experience criteria:
 - a. Purchase Order copy along with Invoice(s) with self-certification by the bidder that supplies against the invoices have been executed.
 - b. Execution certificate by client with order value.
 - c. Any other document in support of order execution like Third Party Inspection release note, etc.
- 6.The Bidder / OEM {themselves or through reseller(s)}, should have executed project for supply and installation / commissioning of same or similar Category Products during preceding 3 financial years (i.e. current year and three previous financial years) as on opening of bid, as per following criteria:
 - (i) Single order of at least 35% of estimated bid value; or
 - (ii) Two orders of at least 20% each of estimated bid value; or
 - (iii) Three orders of at least 15% each of estimated bid value.Satisfactory Performance certificate issued by respective Buyer Organization for the above Orders should be uploaded with bid. In case of bunch bids, the Category related to primary product having highest bid value should meet this criterion
- 7.Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.
- 8.ISO 9001: The bidder must have ISO 9001 certification.
- 9.Material Test Certificate Should Be Sent Along with The Supply. The Material Will Be Checked by Buyer's Lab & the Results of the Lab will be the Sole Criteria for Acceptance of the Item.
- 10.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.
- 11.To be eligible for award of contract, Bidder / OEM must possess following Certificates / Test Reports on the date of bid opening (to be uploaded with bid): yes.

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

---Thank You---