

Bid Document

Bid Details	
Bid End Date/Time	22-07-2020 15:00:00
Bid Opening Date/Time	22-07-2020 15:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	60 (Days)
Ministry/State Name	Pmo
Department Name	Department Of Atomic Energy
Organisation Name	N/a
Office Name	Directorate Of Purchase And Stores
Total Quantity	3
Item Category	Commercial Dishwasher
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.

Commercial Dishwasher (3 pieces)

Technical Specifications

* As per GeM Category Specification

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
TYPE	Application	A dishwasher is a mechanical device for cleaning dishware and cutlery automatically by spraying hot water at the dishes like Cutlery, Crockery, Plates, Tumblers, etc.	*
	Dishwasher Type	Under Counter Type	Under Counter Type, Hood Type, Rack Conveyor
	Integrated Dryer	Without	Without, With Or higher
	Built in Steam Generator (Boiler)	Yes	Yes, No
	Water Tank Capacity	10	*
PERFORMANCE	Nominal Productivity (racks / hour)	60	*
	Number of Wash Cycles	1	*
	Cycle Durations(Seconds)	75	*
	Rack Size (mmX mm)	500 X 500	400 X 400, 450 X 450, 500 X 500, 600 X 500
	Loading (Entry) Height	500	*
	Water Consumption per Rack @ Maximum Cycle duration	3	*
CONSTRUCTION	Tank Material	Stainless Steel	Stainless Steel, Galvanized Mild Steel
	Body Construction	Single Wall	Single Wall, Double Wall with Insulation
	Door Construction	Single Wall	Single Wall, Double Wall with Insulation, NA
	Built-in Liquid Detergent Storage	No	Yes, No
	If Yes, Capacity of Inbuilt Detergent Storage	-	*
	Built-in Rinsing Agent Storage	No	Yes, No
	If Yes, Capacity of Inbuilt Rinsing Agent Storage	-	*
WASH PUMP / HEATING	Wash Pump Rating	110	*

	Tank Heating Power Rating	5	*
	Steam Generator (Boiler) Heating Power Rating	5	*
	Cleaning Temperature	65	55, 60, 65, 70
	Rinsing Temperature	75	*
FUNCTIONS / FEATURES	Functions / Features	Automatic Start function, Self Cleaning Function, Tank Water Regeneration, Digital Display	Automatic Start function, Self Cleaning Function, Tank Water Regeneration, Digital Display
GENERIC	Liquid Detergent Type	Commercially available Liquid detergent	*
	Noise Level	12	*
	Overall Dimensions (mm x mm x mm)	-	*
	Gross Machine Weight	-	*
POWER	Working Voltage	230 V +/- 5 % (Single Phase)	230 V +/- 5 % (Single Phase), 410 V +/- 5 % (Three Phase)
	Total Power Consumption	-	*
ACCESSORIES	Number of Rack for Dishes Inclusive in the Scope of Supply	1	1, 2, 3 Or higher
	Detergent Inclusive in the Scope of Supply	5	5, 10, 20 Or higher
	Rinsing Agent Inclusive in the Scope of Supply	5	5, 10, 15 Or higher
	"Other Accessories (Select Included Accessories Only)"	1 X Glass Rack, 1 X Cutlery Rack, Water Inlet Hose, Water Outlet Hose, User Manual	*
WARRANTY / TRAINING	Warranty on Equipment	1	1, 2, 3 Or higher
	Installation	Inclusive in the Scope of Supply	*
	Training	0	0, 1, 2, 3 Or higher
	Agreed to STC of the product category	Yes	*

* 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	Prabha Raghavan Manjani	124505, Global Centre for Nuclear Energy Partnership Kheri Jasaur, Bahadurgarh	3	90

Special terms and conditions for category Commercial Dishwasher

1. A. SELLER'S RESPONSIBILITIES: The Scope of installation and Commissioning for Commercial Dishwasher, shall be AS under: Inclusive in the Scope of Installation & Commissioning: i. Suitable Electrical Wiring upto 3 meters length between the Machine and power Socket. ii. Suitable water inlet Piping between the Machine and the water source upto 1 no. of water inlet pipes of length 1.5 meters each. iii. Providing 1 no. of suitable Water outlet Pipe upto 1.0 meter length. iv. Trial Run of the Machine for 5 Cycles. v. Providing Training TO the buyer's representatives after successful installation & Commissioning of the equipment, IF applicable. B. CONSIGNEE / USER'S RESPONSIBILITIES: i. Providing necessary space, Water source, Electricity, Drainage, wherever required. ii. Civil work for Foundation and Electrical earthing, wherever required. iii. Plumbing work for water inlet connection within 1.5 meters from the Foundation of the Machine, wherever required. iv. Plumbing work for water drain line connection within 1.0 meter from the Foundation of the Machine, wherever required. v. Providing Consumables required for Washing / Rinsing. vi. Necessary approvals from regulatory authorities, IF ANY, for installation of the Machine.

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

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

---Thank You---