

Bid Document

Bid Details	
Bid End Date/Time	21-07-2020 12:00:00
Bid Opening Date/Time	21-07-2020 12:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	15 (Days)
Ministry/State Name	Ministry Of Defence
Department Name	Department Of Defence
Organisation Name	Indian Army
Office Name	*****
Total Quantity	1
Item Category	Ice Flake Making Machine
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.

Ice Flake Making Machine (1 pieces)

Technical Specifications

[* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
Item	Item	ICE FLAKE MAKING MACHINE	*
	Minimum Ice Flake Manufacturing Capacity(in Kg/24 hrs)	20	20, 35, 50, 120, 160, 280, 500, 800
Design	No of door	One	*
	Cooling Method	Air cooled	Air cooled, Water cooled
	Type of Insulation	Puf	Puf, Glass Wool, Polystyrene foam
	Compressor Details	AC Rotating Compressor	DC Compressor, AC Rotating Compressor, AC Reciprocating Compressor
Material	Body material	Stainless Steel 304	*
	Storage bin material	ABS Plastic	Stainless Steel 304, ABS Plastic
	Cooling Coil Material	Copper	Copper, Aluminium
Instrument	Features and Facilities available in Ice Flake Machine	Water Inlet,Water Drain Pipe,ON/OFF Switch	*
CAPACITY AND DIMENSION	Minimum Stainless Steel 304 Sheet Thickness(in mm)	0.8	*
	Minimum ABS Plastic Sheet Thickness at any Point(in mm)	2.0	*
	Ice Flake Storage Capacity(in kg)	10	10, 20, 30, 40, 50, 60, 70, 80, 90, 100
	Over all length(mm)	382	*
	Over all width(mm)	331	*
	Over all Height(mm)	280	*
	Minimum Insulation Thickness(in mm)	10.0	*
	Flake Ice Thickness(in mm)	1.5 to 2.5	*
Performance	Ambient Temperature	upto 45°C	*
	Maximum Storage Chamber Temperature	8°C	*
	Production Start Time(Within Minute)	20	5, 10, 15, 20, 25, 30
	Power Connection	Electrical Operated	*

	Power Consumption(watt)	500	*
	Support Voltage	Single phase 230 V	*
Finishes and Colour	Finish	Polished	*
Warranty	Warranty of Compressor(Years)	5	5, 6, 7, 8, 9, 10
	Warranty of complete unit(Years)	1	1, 2, 3

* 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	*****	*****BARMER	1	15

Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods

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

---Thank You---