

### Bid Document

Bid Details	
Bid End Date/Time	23-07-2020 16:00:00
Bid Opening Date/Time	23-07-2020 16:30:00
Bid Life Cycle (From Publish Date)	90 (Days)
Bid Offer Validity (From End Date)	80 (Days)
Ministry/State Name	Pmo
Department Name	Department Of Atomic Energy
Organisation Name	Nuclear Power Corporation Of India Limited
Office Name	Kakrapar Gujarat Site
Total Quantity	1
Item Category	medical cold storage chilling units-cold box
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.

### Medical Cold Storage Chilling Units-cold Box ( 1 pieces )

#### Technical Specifications

[\\* As per GeM Category Specification](#)

Specification	Specification Name	Values	Bid Requirement (Allowed Values)
GENERAL	<b>Type of Water Pack Complying with WHO/PQS/E005/IP01</b>	Warm pack (stabilized at room temperature, up to a recommended max.of +24 degC)	Ice Pack (Temp. -5 degC to -20 degC before use), Cool Pack(Temp + 2 degC to +8 degC before use), Warm pack (stabilized at room temperature, up to a recommended max.of +24 degC)
	<b>No. of Carrying Handles</b>	2	2 - 10
	<b>Volume of ice pack/cool pack/warm pack supplied (Ltrs)</b>	18	Any applicable numeric value
	<b>Warranty period as per WHO/PQS/E004/C B01.2 (Years)</b>	2	2 - 10
	<b>Shape of the Cold Box</b>	Rectangular	Square, Rectangular
	<b>Number of ice Pack Supplied with cold box</b>	1	1 - 100
	<b>Servicing Provision as per WHO/PQS/E004/CB01.2 (Years)</b>	5	5 - 10
	<b>Size</b>	Long Range	Short Range, Long Range
DIMENSIONS	<b>Vaccine Storage Dimension,Length (mm)</b>	450	10 - 999
	<b>Vaccine Storage Dimension, Height (mm)</b>	300	10 - 999
	<b>Vaccine Storage Dimension,Width (mm)</b>	300	10 - 9999
	<b>Length of Cold Box(Internal Dimension) (mm)</b>	450	10 - 999
	<b>Height of Cold Box(Internal Dimension) (mm)</b>	300	10 - 999
	<b>Width of Cold Box(Internal Dimension) (mm)</b>	300	10 - 999
	<b>Length of Cold Box(External</b>	300	10 - 999

	<b>Dimension) (mm)</b>		
	<b>Width of Cold Box(External Dimension) (mm)</b>	300	10 - 999
	<b>Height of Cold Box(External Dimension) (mm)</b>	300	10 - 999
	Dimensional Compatiability with Packs as per water pack specification WHO/PQS/E005/IP01	Yes	*
	<b>Insulation Material Thicknessof Cold Box (mm)</b>	5	5 - 999
CONSTRUCTION	<b>Insulation Material of Cold Box</b>	PUF	PUF, THERMOCOL
	<b>Vaccine storage Capacity as per Std PQS Load (Ltrs)</b>	18	5 - 25
	List of Standard Accessories to be provided with Cold Box	-	*
	<b>Maximum Loaded weight inclusive of recommended number of packs (Kg)</b>	18	5 - 50
	Lid Type and Fixing (lid must open beyond 90 deg to give full access to the interior of the cold box )	Hinged	*
	<b>External Surface Material of Cold Box</b>	HDPE	HDPE, HIPS, LLDPE
	<b>Weight Empty with ice packs (Kg)</b>	4	Any applicable numeric value
	<b>Internal Surface Material of Cold Box</b>	HDPE	HDPE, HIPS, LLDPE
FUNCTIONAL	Ambient Temperature -30 deg C to 55 deg C (deg;C)	Yes	*
	<b>Warm Life at -20 deg C (Hrs)</b>	1	1 - 999
	<b>Cold Life without opening at +43 deg C (Hrs)</b>	48	48 - 99
CERTIFICATIONS	Confirmatity to Standards	Yes	*

	WHO/PQS/E004/CB01.2 &quot;		
	Quality Standards ISO 9001-2008 or Equivalent	Yes	*
REPORTS	Submission of all Test Report from Central Govt/NABL/ILAC accredited lab to the buyer on demand to prove conformity to all declared specification	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	Kamleshkumar Gemalsinh Khengar	394651,KAPS PLANT SITE, PO ANUMALA, DISTRICT TAPI, GUJARAT	1	15

### Bid Specific Additional Terms and Conditions

1. Scope of supply (Bid price to include all cost components) : Only supply of Goods
2. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service. If L-1 is not an MSE and MSE Seller (s) has/have quoted price within L-1+ 15% of margin of purchase preference /price band defined in relevant policy, such Seller shall be given opportunity to match L-1 price and contract will be awarded for percentage of 100% of total value.

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

**---Thank You---**