

**BHARAT HEAVY ELECTRICALS LIMITED****Heavy Power Equipment Plant, Ramachandrapuram,
Hyderabad - 502 032. INDIA.****Phones****Fax Nos :****E-mail :**

Date : _____

Due Date : _____

Supplier Qtn. No.: _____

Date : _____

TENDER DOCUMENTS TO BE FILLED BY THE SUPPLIER FOR SUPPLY OF LIQUID NITROGEN CONTAINERS**NOTE:-**

1. The "Offered" Column and where applicable, the "Deviations" & "Remarks" Column of this format shall be filled in by the Vendor and submitted along with the offer. Inadequate / incomplete, ambiguous, or unsustainable information against any of the clauses of the specifications / requirements shall be treated as non-compliance.
2. The offer and all documents enclosed with offer should be in English language only.

ADDRESS OF THE SUPPLIER :**TELEPHONE NOS.:****FAX NOS.:****E-MAIL ADDRESS :**

SL.NO.		SPECIFIED / TO BE CONFIRMED BY	OFFERED	DEVIATIONS	REMARKS
1.0	MAIN PARAMETERS				
	PURPOSE- These containers are required to transport and store the liquid nitrogen.	Vendor to Note			
2.0	TECHNICAL PARAMETERS				
2.1	Capacity of the container	50 liters or more			
2.2	static evaporation loss rate (lts/day)	0.50 (maximum)			
2.3	Total height	750 mm (approx.)			
2.4	Outer Dia	460 mm (approx.)			
2.5	Neck Tube Diameter	60 mm (max.)			

SL.NO.		SPECIFIED / TO BE CONFIRMED BY	OFFERED	DEVIATIONS	REMARKS
2.6	It should be a double walled cylinder of alluminium with super insulation provide between the two walls .	Vendor to confirm			
2.7	One no. of tilting trolley to be offerd. (It is only one no. for the Purchase Order)	Vendor to Confirm			
2.8	INDIAN STANDARD applicable is IS11552: 2008	Vendor to Confirm			
3.0	DOCUMENTATION :				
3.1	Three sets of Detailed Maintenance manual of the equipment with all drawings of assemblies/sub-assemblies/parts shall be provided.	Vendor to Confirm			
4.0	EQUIPMENT ACCEPTANCE: (Tests/Activities should be carried out at BHEL works while commissioning the equipment)				
4.1	Demonstration of all features of the equipment for efficient and effective use of the equipment.	Vendor to Confirm			
5.0	PACKING:				
5.1	Rigid packing for all items of complete equipment, Accessories and other supplied items to avoid any damage/loss in transit.	Vendor to Confirm			
6.0	GUARANTEE :	As per BHEL terms & Conditions			
7.0	General :				
7.1	Equipment Model No.	Vendor to Specify			
8.0	REFERENCE LIST :				
8.1	The vendor shall be inline of manufacture/supply of similar equipments at least for the last 5 years. Vendor to submit, along with offer, list of customers where similar equipment have been supplied mentioning broad specification & Model No. etc.	Vendor to Confirm and submit reference list.			
9.0	Delivery	8 weeks			