



# INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI

(Established by Ministry of Human Resource Development, Govt. of India)  
Sector-81, Knowledge city, PO-Manauli, SAS nagar Mohali-140306, Punjab

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PAN No - AAAAI1781K. TAN No. -PTLI10692D

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IISER Mohali

IISERM(105)13/14 Pur

30<sup>th</sup> July 2013

## TENDER NOTICE

On the behalf of Director, IISER-Mohali, Sealed tender for for the supplying of Self Pressurized Liquid Nitrogen Storage vessel, 120ltr capacity, so as to reach us latest by 21<sup>st</sup> August 2013 before 1 pm.

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Assistant Registrar ( S&P)

## **Specifications**

### **Self Pressurized Liquid Nitrogen Storage vessel, 120ltr capacity with the following technical specifications and features; with Suitable transfer hose (2m long)**

Technical:

Capacity = 120 ltrs

Max diameter = 600mm

Max height = 1400mm

Working pressure = 4.0bar

Static evaporation rate = 1.5% or better

Should have the following features:

- Dual liquid decant valves for maximum versatility (extended spindle Rego valves)
- Automatic pressure control
- Electronic Contents Gauge : 0 to 5v DC Output facility. Suitable for future expansion modules such as remote display / alarm / telemetry / level control etc. Option for 'basic' contents gauge
- Should have bolted castor wheels (2 fitted with brake arrangement)
- Road Transportable in accordance with Transport Pressure Equipment Directive TPED
- Tricock vent to prevent overfilling
- Valve protection ring handle
- Manufactured in highly polished stainless steel
- Readily adapted for gas take off applications
- Standard relief valve setting is 1.5 Bar (options up to 3.0 bar)
- Choice of outlet thread connections such as BSP, CGA & NPT (standard ½" BSPF)

## INSTRUCTIONS

1. The Quotation should be addressed to the Director IISER Mohali invariably giving on the envelop Reference No. with date and Due date with time.
2. One time importers from China with custom made specifications are highly discouraged.
3. The quantity mentioned in this inquiry is and shall be deemed to be only approximate and will not in any manner be binding on the Institute.
4. The rates offered should be FOR Chandigarh/Mohali in case of firms situated outside Chandigarh/Mohali, and free delivery at the Institute premises in case of local firms.
5. In case of Ex-godown terms the amount of packaging forwarding freight etc should clearly be indicated by percentage or lump sum amount.
6. In case of foreign consignment CIF/FOB/FCA/CIP should be mention clearly. THE INSTITUTE IS EXEMPTED FROM EXCISE AND CUSTOM DUTY.
7. SALES TAX :- This Institute is not exempted from the payment of Sales Tax/Service Tax/VAT. The current rate (i.e. percentage of Sales Tax should be clearly indicated included or excluded) wherever chargeable.
8. The delivery period should be specifically stated. Ex-stock and earlier delivery may be preferred.
9. The firms are requested to give detailed description and specifications together with the detailed drawings, printed leaflets and literature of the Article quoted. The name of the manufactures and country of manufacture should also invariably be stated in the absence of these particulars the quotation is liable for rejection.
10. Validity of offer: 90 days.
11. Late or delayed quotation will not be accepted.
12. Service Facility: Please mention the nearest service centre to IISER Mohali and the time required to attend the call.
13. The right to reject all or any of the quotation and to split up the requirements or relax any or all the above conditions without assigning any reason is reserved.