

Enquiry No: IITK/CHE/SG/2013-14/05 dated 26.08.2013

Sub: Call for quotation for “5 KVA online IGBT based UPS with SMF batteries for 30 min backup at full load and batteries trolley”

Sealed quotations are invited for the purchase of 5 KVA online IGBT based UPS with SMF batteries for 30 min backup at full load and batteries trolley.

Minimum technical specification

Capacity – 05 KVA
Make of UPS – Any Standard Make
Waveform - Sine wave
SMF Battery – Exide
Standard Battery Trolley (Closed type)

INPUT FEATURES

Voltage(Vac) - 220-250 volts (single phase)
Power Factor - 0.90(with optional filter)
Phase – 1 Phase in 1 phase out
Frequency(Hz) - 50

OUTPUT FEATURES

Voltage(Vac) - 220+ 1%, isolated output transformer
Frequency(Hz) - 50 or 60 + 0.5% (Battery mode)
Power Factor - 0.8 std
Overload Capacity - 12.5% load for 60s

The complete product should have a minimum of two year warranty from the time of installation. The deadline for submission of quotations is **September, 03, 2013 at 5:00 pm.**

Other Terms and Conditions:

- Quote should be made in two separate parts: Technical bid and financial bid in a sealed envelope.
- Financial bid for products whose technical bid is not acceptable will not be opened.
- If the financial bid is included in the technical bid then quotation will be rejected.
- The sealed envelopes with the quotes should be super scribed mentioning whether it is technical or financial bid.
- Taxes, packaging, forwarding freight charges, if any should be clearly mentioned.
- Quotation should have a validity of a minimum of 90 days with complete technical details of the product(s).
- Warranty should be mentioned.
- **Maximum educational discount, if any, should be offered.**
- All quotations should be in the currency of the country of origin of the instrument and CIF, Delhi for imported items. If quote is in INR, it should be FOR IIT Kanpur.
- Quotation should carry proper certifications like Authorization, Proprietary Certificate etc.

- *Institute is exempted for payment of Excise Duty under notification no. 10/97.*
- The institute reserves the right for accepting and rejecting any quotations without assigning any reason thereof.

The sealed quotations should reach the undersigned by post/courier latest by September 03, 2013.

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