



Call for Quotation

Ref. No.: DSU/SoE/ECE/AD/SRG/2023/000465-1

Date: 22-12-2023

Dear Sir/Madam,

Subject: Request for Quotation - High Voltage Generator.

I am writing to request a quotation for a **High Voltage Generator** with specific requirements for our research project. As the Principal Investigator and a member of the purchase committee, I am responsible for procuring the necessary equipment to carry out our experiments.

We are interested in acquiring a High Voltage Generator with the following specifications:

- Variable Peak Pulse Voltage: 0 to 40 kV.
- Current Rating: 5 kA.
- Energy: Approx. 200 J/pulse at 40 kV.
- Pulse repetition rate: Max 1 pulse every 5 second
- Control: Manual trigger and auto trigger.
- Protection Mechanisms: Over voltage and charging current protection.

The purpose of this equipment is to generate electrical pulses with variable peak voltage and frequency. It will be used extensively in our research to investigate the influence of various high-voltage electrical discharge parameters.

In your quotation, please include the following details:

- Detailed description of the High Voltage Generator, including any specifications, features, and model number.
- Pricing information, including the unit price, any applicable discounts for academic institutions (if applicable), and any additional costs such as shipping and taxes.
- Warranty or guarantee terms.
- Delivery lead time.
- Payment terms and methods accepted.
- Any relevant technical support or training provided by your company.
- Terms and conditions of sale.
- We kindly request that you provide this quotation to us with 21 days of receiving this call. Should you have any questions or require further information, please do not hesitate to reach out to me.




**DAYANANDA SAGAR
UNIVERSITY**

Please note the following:

- All purchase committee decisions are final.
- The selection of the supplier will not be solely based on the lowest bid, and no legally enforceable right is vested in any party solely because they are the lowest bidder.
- Vendors who are not blacklisted by any government organization will be considered.
- Dayanand Sagar University's terms and conditions are final and should be adhered to in the procurement process.

Thank you for your prompt attention to this request. We look forward to receiving your quotation and, potentially, establishing a valuable partnership for our research needs. Please email your quotes to Dr. BM Ashwin Desai (ashwin-ecce@dsu.edu.in), Associate Professor, Department of ECE, Innovation campus, Kudlu gate Hosur main road Bengaluru 560068. Ph 7259867378. Quotes can also be uploaded on the DSU website under tenders.

Thanks and regards



Dr. BM Ashwin Desai