

**Department of Optoelectronics, University of Kerala, Kariavattom,
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Quotation Notice

OPTO/P-13/2021-22

Quotations are invited for the purchase of the following item in the Department

ITEM – OPTOMECHANICAL CHOPPER

- Quantity :1 unit
- Chop Frequency :4 Hz to 400 Hz with 6 slot blade.
400 Hz to 3.7 kHz with 30 slot blade.
- Frequency Stability : 250 ppm/°C typical.
- Long Term Frequency Drift :< 2%, 100 Hz < f< 3700 Hz
- Phase Jitter : 0.2° rms from 50 Hz to 400 Hz.
0.5° rms from 400 Hz to 3.7 kHz.
- Frequency Display : 4 digit, 1 Hz resolution, 1 Hz accuracy.
- Frequency Control : 10 turn pot with 3 ranges:
4 Hz to 40 Hz
40 Hz to 400 Hz
400 Hz to 3.7 kHz

The price may clearly indicate installation, applicable tax, packing, forwarding and handling charges separately. **Please quote the rate in INR only and University can issue essentiality and DSIR certificate for the purchase @ 5% GST.**

The firms wish to supply the item are requested to submit the quotation in sealed cover to the undersigned not later than 4:30pm on 30.12.2021. Quotations will be opened at 10:30am on next working day (31.12.2021) in the presence of the suppliers or their authorized agents.

17.12.2021

Professor & Head