



UN-PRICED PRICE BID

PROJECT SUPPLY OF NDIR TYPE HOT EXTRACTIVE SO2 ANALYSER in FACT UD
ENQUIRY No. MM/175/E22870 Dt. 22-1-2021

Sl. No.	Description	Qty	Unit	Unit Rate (strike off whichever is not applicable)	Total Price	P&F, if applicable (%)	GST (%)	Freight Charges upto destination, if extra (%)
1	Microprocessor / Micro controller based SO2 Gas Analyzer. Single Channel Hot Extractive type. Principle of measurement : Non-Dispersion Infra Red Ray Absorption method (NDIR) Single Light Source with single or dual beam System Measuring gas : Sulphur dioxide. Measuring range : 0 to 2800 mg/N m3 Repeatability : +/- 1% FS Linearity : +/- 2% FS Zero / Span Drift : +/- 2% FS per week. Output Signal : Isolated 4 to 20 mA DC linear. Display : LCD with back light / LED Measured value indication : Digital indication, 4 digits (min.) Programming : Through front soft key pad. Zero / Span calibration : Through front soft key pad Power Supply : 100 to 240 V AC , 50 Hz. Mounting Type : Panel Mounting Type. Mounting Brackets and Supports : Required. Material of gas contacting parts : suitable for SO2 service. Sample Gas inlet / outlet connection : ¼ inch NPTF. Self diagnostic feature : Required. Response time : T 90 within 30sec or better Enclosure : Steel enclosure; Indoor use Communication Facility : RS 485 required.	2	NUMBER	QUOTED / NOT QUOTED				

NOTES:

1. Bidder to complete all columns
2. Price column shall be filled with QUOTED/NOT QUOTED (strike out whichever is not applicable).
3. Percentage shall be given in columns of GST, Freight, P&F etc.

We have read and understood the Notice Inviting Tender, Instructions to Bidders, Special Terms and Conditions, Standard Terms and Conditions of Purchase etc. of this tender and hereby confirm that our rates are quoted accordingly in BOQ.

Date: _____ Seal _____ Bidder's Signature with Name & Designation _____