

CSIR – Central Scientific Instruments Organisation, Chandigarh

UTN No. CSIO02012026MLP002796

Date. 06.01.2026

Pr. No. MMP085203 WP2 T1

Department: Applied Materials and Instrumentation (AMI)

Subject: Requirement of quotation for the Diffusion Based Portable Ethylene/Ethene/C₂H₄ Gas Detector as per the Specs.

Diffusion Based Portable Ethylene/Ethene/C₂H₄ Gas Detector

Detail Specifications:

Range: 0 to 1000 ppm

Resolution: 1.0 ppm or better

Sensor Principle: Electrochemical

Operating Temperature: -10 °C to +55 °C or better

Inbuilt Pump

Gas sampling Hose & Probe for Suction Type to be connected to the working/Sample handling chamber

Data Logging:

Built-in data logger

Capacity: 50,000 records or more

Downloadable in ASCII format

Warranty: Minimum 2 yrs

Interested firms/vendors/suppliers that can supply the above-mentioned items, send their quotations via email to mknayak.csio@csir.res.in or spo.csio@csir.res.in on or before **12.01.2026, 4.00 pm.**

Other Terms & Conditions:

1. Delivery: F.O.R CSIR-CSIO Chandigarh
2. Delivery Time: By 20th February 2026
3. Payment terms: Within 30 days after Delivery and Successful Inspection


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