

SOME OF THE APPLICATIONS ARE :

To measure the Humidity in :

- Clean Room
- Pharmaceutical Processes
- HVAC Applications
- High Pressure and Vacuum Applications
- Hot drying

To measure Moisture in :

- Transformer oil
- Lubrication oil

To measure the Dew point of :

- Compressed Air
- Nitrogen
- Processing Air
- SF6 in circuit breakers

Others :

- Wind Velocity
- Wind direction
- Barometric pressure in laboratories
- Meteorology Aviation
- Other industrial applications

SOME OF OUR CUSTOMERS ARE :

- Tata Motors
- Ashok Leyland
- Mahindra & Mahindra
- Hyundai Motors
- Honda Steel Cars
- Maruti Suzuki
- Renault Nissan
- TVS Group
- New Holland Flat India
- AVC India
- Reliance Industries
- BHEL
- ABB
- Power Grid India
- Siemens
- Aresva
- NTPC
- NHPC

To measure the sound level of :

- Machineries for condition Monitoring
- Work environment -
- OSHA applications

To measure the Vibration of :

- Machineries for condition monitoring
- Preventive Maintenance Purposes

To measure CO₂ levels in :

- Co₂ Incubators
- Cold Storages
- HVAC Applications



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RION CO. LTD., JAPAN
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- **Vibration Meter / Analyzers**
 - Portable Vibration Meters.
 - VA 12 - Vibration Analyzer.
 - Online Vibration Monitors for stand alone machine and centralized monitoring.
 - UV 15/16 - Multi Channel Vibration Meter.
 - FFT Analyzer
- **Signal Analyzers**
 - SA 02 - Multi Channel (4/8/16) Signal Analyzer / FFT Analyzer.
 - Modal Analysis
- **Data Recorders** to easily record sound and vibration waveforms and electrical signals.
 - DA 20 - 4 channel data recorder.
 - DA 40 - 8 channel data recorder.
- **Sound Level Meters (SLM) and Octave Band Analyzers**
 - Ambient sound level measurement with octave band analysis Type 1 & 2.
 - Modular configurable sound level meter with octave band analyzer and FFT analyzers Type 1 & 2.
 - NL 28, SA 29, SA 30 - Real time octave band analyzers.
 - UN 14 - Multi channel sound level meter.
 - NL 62 - Sound level meter with low level frequency (1 Hz - 20 KHz)
 - NVH analysis

VAISALA OYJ, FINLAND
www.vaisala.com

VAISALA

- **Humidity Monitors**
 - Hand Held Meters
 - Transmitters for HVAC Applications
 - Transmitters for high temperature and pressure areas
 - Moisture in oil meter
- **Dewpoint Meters**
 - Hand held meters
 - Low & High temperature application Dewpoint monitors.
- **Atmospheric Pressure Transmitters**
 - Digital pressure transmitters (Barometer)
- **CO₂ Monitors for Ambient Applications**
 - Portable monitors
 - Online monitors.

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- **Indoor Air Quality monitors**
 - Measures CO, CO₂, %RH, temperature and more
- **TVOC monitors**
- **Toxic Gas Monitors**
 - For SO₂, NO₂, NO, CO, H₂S, HCN, ETO, Cl₂, O₃, O₂ and NH₃ (Up to 5 sensors per probe.)