**Application Support Request Form**

**General Moisture Applications**

Please help us guide you towards the proper product/service for your application by completing the form below. The blue shaded areas indicate the cells that should to be populated. Please fill out the worksheet as completely as possible.

To provide this information, please complete the form, print it, and email or fax a copy to us:

* Email: [H2O@edgetechinstruments.com](mailto:H2O@edgetechinstruments.com)
* Fax: 978-310-7767
* We can also be reached by telephone for further discussion at 978-310-7760.

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| --- | --- | --- | --- | --- |
| Company Name: | | Click or tap here to enter text. | | |
| Address: Street | | Click or tap here to enter text. | | |
| City, State, Zip Code, Country | | Click or tap here to enter text. | | |
| Contact Name: | | Click or tap here to enter text. | | |
| Telephone No.: | | Click or tap here to enter text. | | |
| Cell Phone No.: | | Click or tap here to enter text. | | |
| Email Address: | | Click or tap here to enter text. | | |
| Installation Site Address: City, State, Country | | Click or tap here to enter text. | | |
| **Application Specifications / Details** | | | | |
| Application Name/Description: | Click or tap here to enter text. | | | |
| Tag Number(s) | Click or tap here to enter text. | | | |
| Background Gas Composition: | Click or tap here to enter text. | | | |
| Particulate Matter | Yes No | | | |
| Entrained Liquids | Yes No | | | |
| Contaminants/Corrosives | Click or tap here to enter text. | | | |
| Application Type: | Process Monitoring  Process Control  Laboratory  Calibration Lab  Metrology Lab  Other; Click or tap here to enter text. | | | |
| Specification (Select Unit) | Minimum | | Normal | Maximum |
| **Dew Point / Content** (oCor oF or PPMv or PPBv) | Click or tap here to enter text. | | Click or tap here to enter text. | Click or tap here to enter text. |
| **Temperature** (oC or oF) | Click or tap here to enter text. | | Click or tap here to enter text. | Click or tap here to enter text. |
| **Pressure** (psig or barg or psia or bara | Click or tap here to enter text. | | Click or tap here to enter text. | Click or tap here to enter text. |
| **Flow Rate** (SCFH or cc/m or L/m) | Click or tap here to enter text. | | Click or tap here to enter text. | Click or tap here to enter text. |

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| **Installation Site Information** | | | | |
| Location | Indoor | | Outdoor | |
| Ambient Conditions | Minimum | Normal | | Maximum |
| Temperature (oC or oF) | Click or tap here to enter text. | Click or tap here to enter text. | | Click or tap here to enter text. |
| Relative Humidity (%) | Click or tap here to enter text. | Click or tap here to enter text. | | Click or tap here to enter text. |
| Direct Sunlight | Yes | | No | |
| Area Classification | Safe / General Purpose  Hazardous;  Classification: Class: Click or tap here to enter text.  Division: Click or tap here to enter text.  Group (s): Click or tap here to enter text.  Other: Click or tap here to enter text. | | | |
| Process Line Pipe Size | Click or tap here to enter text. | | | |
| Preferred Installation: | Sample Line (Recommended) or In Situ (Direct Insertion) | | | |
| **Instrumentation Preferences** | | | | |
| Local Display? | No (Sensor/Transmitter Only) | | Yes (Display Required) | |
| Remote Sensor Required? | No (with Electronics) | | Yes (Remote from Electronics) | |
| Required Cable Length: | Click or tap here to enter text. | | Feet or Meters | |
| Output / Interface | Analog: 4 to 20 mA or Other: Click or tap here to enter text.  Serial: RS232 or RS 485  Alarm Relays/Contacts  Other: Click or tap here to enter text. | | | |
| Measurement Technology Preference: | Chilled-Mirror (High Accuracy, LDL -90oC DP)  Aluminum-Oxide (Wide Application Scope, -110 to +20oC DP)  Electrolytic (P2O5) (Trace Moisture, 0.1 to 1250 PPMv)  Polymer (Relative Humidity)  Other; Click or tap here to enter text. | | | |
| Preferred Measurement Units: | Dewpoint  Relative Humidity  PPMv  PPBv  Other: Click or tap here to enter text. | | | |
| Required Certifications: | Calibration:  NIST: Click or tap here to enter text.  Other: Click or tap here to enter text.  Electronics:  FM: Click or tap here to enter text.  UL: Click or tap here to enter text.  CSA: Click or tap here to enter text.  ATEX: Click or tap here to enter text.  Other: Click or tap here to enter text. | | | |
| **Site Utilities** | | | | |
| Power | 120 VAC / 60 Hz; Click or tap here to enter text.  220 VAC / 50 Hz; Click or tap here to enter text.  24 VDC; Click or tap here to enter text.  Other; Click or tap here to enter text. | | | |
| Instrument Air | Specifications: Click or tap here to enter text. | | | |
| Cooling Water | Specifications: Click or tap here to enter text. | | | |
| **Miscellaneous** | | | | |
| Is there interest in a Specific Edgetech Product(s)? | Click or tap here to enter text. | | | |
| Other Requirements: | Click or tap here to enter text. | | | |
| Additional Notes: | Click or tap here to enter text. | | | |