In order to estimate the scope of work involved and the associated price quotation, it is necessary that the following product information be provided. The completion of this form in no way obligates you to use QPS services.

|  |
| --- |
| **For assistance in filling out this RFQ, please contact: the sender of this form or customerservice@qps.ca**  **After completing this RFQ, please forward it to the sender of this form or customerservice@qps.ca** |

**1. APPLICANT INFORMATION**

|  |  |  |  |
| --- | --- | --- | --- |
| **Applicant:** |  | **Contact/Title:** |  |
| **Address**: |  | **Tel:** |  |
|  | **Fax:** |  |
|  | **Email:** |  |

**2. INSPECTION LOCATION**

|  |  |  |  |
| --- | --- | --- | --- |
| **Company Name:** |  | **Contact/Title:** |  |
| **Address**: |  | **Tel:** |  |
|  | **Email:** |  |

**3. MANUFACTURER INFORMATION**

|  |  |  |  |
| --- | --- | --- | --- |
| **Company Name:** |  | **Contact/Title:** |  |
| **Address**: |  | **Tel:** |  |
|  | **Email:** |  |

**4. PREVIOUS CERTIFICATION**

If the product is previously certified by an Accredited Certification Body, please indicate so in the following box and provide the organization’s name and any relevant data such as certificate of compliance, test report,etc.

|  |
| --- |
|  |

**5. SERVICE REQUESTED**

Please check off the applicable box indicating the service requested

Field Certification for Canada

Field Certification for the USA

Field Certification for Canada and the USA

**6. PRODUCT INFORMATION**

| **Model Number** | **Brief Description** | **Electrical Ratings**  **(Voltage, Amps or watts or VA, HZ, Phases)** | **Hazardous Location Markings**  **(Class, Division/Zones, Gas Groups, Tcode, ambient temperature range)** | **QTY** |
| --- | --- | --- | --- | --- |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |

**Guidelines**:

**Model Numbers** - Include all models to be covered. It is permissible to use general nomenclature for models that are similar but differ cosmetically, or are in low voltage circuitry. (Example: Model 1996XXY, where X is any letter A-Z, and Y is any number from 0 to 9.)

**Product Description** - Describe the product briefly but completely, including function, environment for use (outside, outside protected, inside), permanently connected vs. cord connected, etc. Include all options available. Include all accessories available.

**Electrical Rating** - Ratings for each model. (Use additional pages if necessary.)

**Hazard Location Markings**- The hazardous location marking is the desired marking for the product listed as defined by the product standards. The hazardous location marking must include a Class (I/II/III),Division or Zone (1,2), gas/dust group (a-f), a temperature Code (T1-T6) and an ambient temperature range. This marking is not the Area Classification; the hazardous location markings for the product determine the suitability for installation in a hazardous area in accordance with the applicable installation codes.

**Component Data Sheet – QSD 38Ex**

Please complete separate “Component Data Form – QSD 38Ex” provided.



**7. ADDITIONAL INFORMATION**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Yes | No | Notes: |
| Is the device connected to a process? |  |  |  |
| Is the process fluid flammable or combustible? |  |  |  |
| What is the maximum working pressure of the process (MWP)? |  | | |
| What is the maximum working temperature of the process? |  | | |
| Is there an internal source of release? |  |  |  |

|  |
| --- |
| **THE FOLLOWING SECTION IS FOR QPS OFFICE USE ONLY** |
| **To be completed by QPS During Quotation Phase** |

**Applicable Haz Loc Standards** (to be checked off by QPS Project Engineer)

**Note: Check off the standard(s) that relate to the area classification.**

i.e. – If area classification is Class I Div 2, check off - Class I Div 2 – CSA C22.2 No. 213. Do not check off Class I Div 1 box if all components are approved for use in Div 1 or Div 2 area. If there is a Div 1 rated component that is not approved for the installation, the check box for Div 1 will also be checked off. Further investigation of this component will be required by QPS for acceptance in the system. An option always is to have the component changed to a suitable marked component for Canada.

Class I Div 1 - CSA C22.2 No. 30/UL1203 CSA/UL 60079-0

Class I Div 1 – CSA C22.2 No. 157/UL913 CSA/UL 60079-1 – Ex d II\_ T\_

Class I Div 2 – CSA C22.2 No. 213/UL121201 CSA/UL 60079-2 – Ex p II\_ T\_

Class II Div 1 – CSA C22.2 No. 25/UL1203 CSA/UL 60079-7 – Ex e II\_ T\_

Class II Div 2 – CSA C22.2 No. 25/ UL121201 CSA/UL 60079-11 – Ex i II\_ T\_

Class III Div 1 – CSA C22.2 No. 25//UL1203 CSA/UL 60079-15 – Ex nA II\_ T\_

Class I Div 1 or 2 - NFPA 496 [X. Y or Z]  OTHER \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |
| --- | --- |
| **QPS Project Engineer** | |
| Name: |  |
| Signature: |  |
| Date: | Click or tap to enter a date. |

|  |  |
| --- | --- |
| **QPS Technical Certification Reviewer [only required if Project Engineer is not qualified for the applied standards].** | |
| Name: |  |
| Signature: |  |
| Date: | Click or tap to enter a date. |