



# REQUEST FOR QUOTATION

**Kuwait Oil Company (K.S.C)**

**Return RFQ Response To:**

EBUS  
Electronic Bidding

**Fax:**

RFQ Number: **2105548**  
Issue Date: **17-Aug-2022**  
Due Date: **05-Sep-2022**  
Due Time: **13:00**

Publish Type : PUBLIC  
Rfq Fee Required? : ☒  
Rfq Fee Amount : 25.000  
Bid Bond Required? : ☒  
Bid Bond Amt / % : 250.000

**Direct Inquiries to:**

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**Vendor:**

**Fax:**

**Email:**

Line	Qty	UP	Item	Unit Price
1	15	NO	70136227 DETECTOR,GAS, HYDROGEN, 24 VDC, : -40 to 65 °C, 0-95 % RH, APPROVALS : ATEX, IECEX/UL/ASIAN APPROVAL /INSTRINSIC SAFE OR FLAME PROOF ALUMINIUM ENCLOSURE HOUSING, INGRESS PROTECTION ;IP66 ,2X M20 ENTRIES,0-100 % LEL, BATTERY ROOM (ZONE 2 AREA)BEAD SENSOR	<hr/> Total Price <hr/>

H2 GAS DETECTOR WITH CATALYTIC BEAD SENSOR ,  
TYPE CATALYTIC BEAD SENSOR ,24 VDC.4 TO 20 MA OUTPUT,  
TEMP -40 TO +65 DEGREE CELCIUS  
APPROVALS : ATEX, IECEX/UL/ASIAN APPROVAL /INSTRINSIC  
SAFE OR FLAME PROOF ALUMINIUM ENCLOSURE HOUSING  
INGRESS PROTECTION ;IP66 ,2X M20 ENTRIES ,SENSOR  
MEASURING RANGE 0-100% LEL  
BACK LIT GRAPHIC LCD,INCLUDE SPLASH GUARD AND  
MOUNTING BRACKET  
APPLICATION BATTERY ROOM (ZONE 2 CLASSIFIED AREA)  
REMOTE SENSOR NOT REQUIRED.

**Mfr / Ven:**  
**Model:**  
**Part:**  
**Product Group :** 1

Attribute	Value
APPLICATION	BATTERY ROOM (ZONE 2 AREA)BEAD SENSOR
HUMIDITY_RNG	0-95 % RH
POWER_SPLY	24 VDC

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SENSOR_TY	HYDROGEN
TEMPERATURE_RNG	: -40 to 65 °C
WEIGHT	APPROVALS : ATEX, IECEX/UL/ASIAN APPROVAL /INTRINSIC SAFE OR FLAME PROOF ALUMINIUM ENCLOSURE HOUSING
WIDTH	INGRESS PROTECTION ;IP66 ,2X M20 ENTRIES,0-100 % LEL

Delivery Period in Days

Method of Shipment

INCO Terms

Need Date

Line	Qty	UP	Item	Unit Price
2	3	EACH	70159719 CONTROLLER,ELECTRONIC, INDICATOR, Gas Leak Detection Controller, DIGITAL, wall Mount, Single Phase, 4-20 mA, 2 or 3 wire, mA, mV, max 15 Watts per channel, 50/60 Hz, 3 A, 10-38 VDC	<b>Total Price</b>

Controller with relays

<b>Application</b>	Gas Leak Detection Controller
<b>Display</b>	Touchable screen LCD Display with Graphic Interface
<b>Capacity</b>	Up to 4-Channels
<b>Alarm Indication</b>	graphical display
<b>I/P Voltage</b>	110/220 VAC, 50/60 Hz or 18 - 32 VDC
<b>O/P</b>	Standard Relay contacts and 4-20 mA input
<b>I/P Wiring</b>	2 or 3 wire, mA, mV, max 15 Watts per channel
<b>Mounting</b>	Wall Mount
<b>IP Rating</b>	IP65 and NEMA 4X
<b>Alarm Intensity</b>	70 dB at 1 meter
<b>Power Consumption</b>	105 W Max.
<b>Communication</b>	RS485, Modbus RTU
<b>Temperature Range</b>	-10°C to 55°C up to 95% RH non- condensing
<b>Alarm Limit</b>	User Configurable (20 and 40 as standard)
<b>" MANUFACTURER:</b>	<b>RESTRICTED TO KOC APPROVED MANUFACTURER V.E.C. LIST CODE 28 "</b>

