



Sales Quote

INDUSTRIAL BUSINESS INTL CORP

1580 Sawgrass Corporate Parkway
Suite 130, Sunrise, FL 33323
Tel: 954-302-3187, 315-4781
Fax: 954-838-7746
E-mail: ibicorp@intech-ie.com
Tax Certificate No. 16-8012998465-1

Quote #

IBI-2025-0140A

Date:

Sept 4th, 2025

Customer ID

PETROPIAR

Bill To:

Representation and Distribution of Technological Solutions C.A.

REDISTECA

RIF J-404004599

Teléfono Oficina / Office Telephone: + 58 261-4176566 / 0412-1762654.

Teléfono Móvil / Mobile: + 58 424-6701638

Email: diego.gonzalez@redisteca.com

Ship To:

INTECH Offices, CCMT, Lecherias, Edo
Anzoategui, Venezuela

Your #	Our #	Sales Rep	Incoterms - DDP	SHIP VIA	Terms	Validity
Budgetary	IBI-2025-0140A	L. Zuniga	INTECH PLCRZ	BWPPD	See below	60 days

Item	Qty	Units	Description	Unit Pr (US\$)	Total (US\$)
1	1	Eqp	ENOTEC Oxygen Analyzer System OXITEC 5000 Gas EX Includes: 1 pc KEX5001175T0 OXITEC InSitu O2 probe, w. sintered metal fiber solenoid valve <u>Probe</u> Probe type: KEX 5001 Filter unit: Sintered metal filter head with flame arrestor Test gas shut-off: EEx em test gas solenoid valve, U= 155 VAC Conformity: ATEX II 2G Certified to: Ex d IIC T3 Gb IP code terminal box: IP66 (color: RAL 6029) Probe material: 1.4571 (316Ti) Tube Flange: ASME B16.5; ANSI 3" 150 Lbs FF Flue gas temperature max.: 500 °C Ambient temperature: -20 °C to +55 °C Flue gas pressure: ±50 mbar Flue velocity: 0-10 m/sec <u>O2 - Sensor</u> Response time: approx. 0,5 sec. T-90-time: approx. 5,0 sec. (horizontal mounted) Sensor-accuracy: better 0,01% O2 Sensor-resolution: better 1 ppm O2 Measuring principle: Zirconium oxide Sensor temperature: 800 °C max. O2-sensor life time: on average 7-8 years (depending on the application) ATEX certification from German EXAM Institute. 1 pc SME-5D3F7000 OXITEC electronic unit with HART interface ATEX double-housing with integral HCU Unit housing SME-5D: 2 cast aluminum field housings with windows;	67,600.00	67,600.00

		mounted on rails; RAL 6029 Protection: IP66 Certification: ATEX II 2G Ex d IIC T6 Gb EMC tested according to: EN 55011:2007+A2:2007, EN 61000-6-2:2005 EN 61000-3-2:2006 & EN 61000-3-3:1995+A1:2001+A2:2005 Dimensions: aprox. 356x700x249 mm (HxWxD) Weight: aprox. 35 kg; depending on options up to 36 kg Line voltage: 115 VAC $\pm$ 10 %; f = 50 Hz Heater voltage: 115 VAC Ambient temperature: -20 °C to +55 °C O2 measuring ranges: 2; from 0-2 % O2 to 0-25 % O2; freely configurable O2 value memory: on and off switchable; active during calibration Accuracy: $\pm$ 0.2 % of reading; max. $\pm$ 0.01 % O2 Response: < 200 ms Output: configurable 0/4-20 mA; potential-free; 500 max. Relays output: system failure; maintenance; O2 range; O2 limits Digital input: calibration release; O2 measuring range selection LED status indicators: alarm, error & maintenance Calibration*: 1-point w. instrument air (end gas) or 2-point w. air & test gas bottle; by external apply & piping Auto. calibration*: execution by time interval (1-90 days) or by external release signal Pneumatic unit (option): separate field housing, 400x300x218 mm (HxWxD); instrument air with manual flow monitoring and display; weight approx.10 kg COMTEC (option): module COMTEC to measure COe Interface (option): HART Operation: keypad; soft keys; menu-driven; self-explanatory LC-display Language: English/German <u>Failsafe heater control (HCU - 0001)</u> ATEX approved failsafe heater shut down, if the sensor temperature exceeds the set point for the internal probe heater to guarantee the probe temperature class T3. <i>* Built in pneumatic unit required! Other specifications on request. *</i> 1 pc SME-50000060 SME 5 test gas and reference air supply for instrument air; EEx d systems The pneumatic unit in a separate field case IP 65 can be installed beside the ATEX-probe and is suitable for customers instrument air. The installed flow meters, for reference air and test air (test gas), allow gas flow control during semi-automatic calibration of the ENOTEC analyzer. <u>Technical data :</u> Protection: IP 65 Material: steel sheet case Dimensions: approx. 400x300x210 mm (HxWxD) Weight: approx. 10 kg Color: RAL 6029 green Connection: 1/4 " Parker for gas and air. Air pressure: 2 - 10 bar Air quality: dry and oil-free; - 40 °C dew point Air volume: 30 l/h (measuring); 100 l/h (calibration) Test gas pressure: 0,5 to 3 bar 50 Mts FEP-0009 OXITEC O2 probe signal cable with 2nd thermocouple wires redundant The probe signal cable is a special cable supplied by ENOTEC to transmit the O2-sensor mV-signal, the 2 O2-thermocouple mV-signals, the O2-probe heater power, between probe and electronic unit. Max. distance standard between probe and electronic unit is 150 mts. Cable insulation flame resistant and ultra violet resistant. 1 pc FEP-0009-CG2, 2 pc. cable glands for sealing 3/4"NPT;for FEP-		
--	--	--	--	--

			0009; ATEX EExd IIC 50 Mts FEP-0002 ENOTEC pneumatic cable with 2x6x1 mm hoses probe-electronic unit The ENOTEC-pneumatic cable is a special double pneumatic hose to transport the reference air and, if required the test gas to the probe. Max. distance between probe and electronic 150m for pneumatic units using customer instrument air supply, or max. 50m for internal pump versions. Cable insulation is flame retardant and UV-resistant. 50 Mts FEP-0011 OXITEC/COMTEC-solenoid valve cable between probe and electronic unit The solenoid control cable between the electronic unit and the probe is a special cable delivered by ENOTEC to transmit power to the probe test gas solenoid valve (optional). Max. distance standard between probe and electronic unit is 150 meter. Cable insulation flame resistant and ultra violet resistant. 1 pc FEP-0011-CG1 1 pc. cable gland for sealing 1/2"NPT;for FEP-0011; ATEX EExd IIC		
2	1	Serv	On-site Assistance on Commissioning, Start-up & Training on ENOTEC System to be done on CHEVRON PetroPiar, Jose Complex, Venezuela, by One (1) Certified Technician during One (1) day	Included	Included
			Descuento Especial 15%		(10,140.00)
			Delivery Time Item 1: 7-10 days after receiving your PO and payment Item 2: Must be scheduled in advance (see Service Notes) Equipment must be installed on site before technician arrival Payment terms 100% Prepayment with your Order Weight and Volume To be notified		
			Service Notes: - The dates of service will be fix and scheduled with at least four (4) weeks in advance of acceptance of installation by customer. - Personnel of affiliated company in Venezuela, SERVITECH ORIENTE will do local support on these services. - Partial Invoicing will be done with successful comply of milestones described on payment terms. In case of any advance payments it will be deducted accordingly on each Invoice. - PETROPIAR must supply all support on site including services of electricity and air (if required) to Working Teams at		



		Refineries and Control Room. A list of necessities regarding power supply, air & water will be supplied at time of order reception and programming Job 5. Security induction procedures for allowing personnel to access the Plant will be done during working hours of service 6. Our personnel should be allowed to use bathroom and food area under PETROPIAR's conditions. 7. If Installation is halt or delayed because major force or Internal PETROPIAR's Situations, partial invoices regarding labor and expenses will be done for paying at status of job at that moment. Also a standby charge @ US\$ 1,450.00 per day will be generated until work could be reinitiated when PETROPIAR will authorize these activities again and the conditions of site will allow to continue them safely and efficiently 8. A complete Report of final working hours, extra hours, standby days, extra flat rate expenses day, etc, will be issued at the end of the Job done. This Report must be signed by customer for supporting any Labor difference between original estimates and final Job done 9. Any Tax discount or charge which must be paid for our Intl services in your country will be PETROPIAR's responsibility and will be charged it on Final Invoice. 10. Any special safety equipment and/or accessory must be supplied by PETROPIAR at site for all personnel involved. 11. PETROPIAR is responsible to have a record of working hours inside their installations of this technical personnel 12. All above conditions must be part of final Purchase Order and/or contract <i>Cc: Williams Brito – INTECH PLCRZ</i>		
--	--	---	--	--

**PLEASE TRANSFER TO OUR
ACCOUNT AT:**

TRUIST Bank
450 North Pine Island
Plantation, FL 33324
Account #: 0140953040
ABA# 053-101-121
Routing/Transit Number: 2631-9138-7
Swift Code: BRBTUS33

THANK YOU FOR YOUR BUSINESS

Subtotal	US \$	57,460.00
Freight	US \$	Included
Insurance	US \$	Included
Docs.	US \$	Included
TOTAL	US \$	57,460.00