

Instrumentos y Equipos C.A

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RIF J-30615033-1

Quote # C-2024-0001
Date: 10/01/2024
Customer ID CTL GUY

Bill to:
Control Technologies Guyana Incorporated Lot P Providence East Bank Demerara Georgetown, Guyana Phone: (592) 2657757 Attn: Nickholas Kanand E-mail: nkanand@ctltech.com

Ship to:
Control Technologies Guyana Incorporated CPT - Georgetown Airport, Suriname

Sales Rep.	Your #	Our #	Destiny	Terms	Validity
N. Carricatti	Email	C-2024-0001/PL	Guyana	See below	30 days

Item	Cant	Description	Unit Price US\$	Total US\$
1	1	<p>CO2 PURITY MONITOR, ANTON PAAR PN 239223</p> <p>The CO2 Purity Monitor enables highly accurate oxygen measurements in gases in one of the four ranges, up to max. 200 ppmv (0.2 hPa) / 4.2 % O2 (40 hPa) / 50 % O2 (500 hPa) / 100 % O2 (1000 hPa). Simply choose the corresponding sensor cap for your application. Process pressure is automatically compensated.</p> <p>Scope of delivery 1 Pcs. Oxy 5100 Sensor 1 Pcs. Pressure sensor 1 Pcs. Connection cable for pressure sensor 1 m 1 Pcs. Instruction manual Note: The appropriate sensor cap must be ordered separately!</p> <p>Technical specifications - Accuracy: see sensor cap - Measuring range: see sensor cap - Sample temperature range: see sensor cap - Process pressure: max. 12 bar abs. (174 psi abs.) - Process pressure (measurement): max. 5 bar abs. (72 psi abs.) - Pressure compensation: 0.6 bar abs. to 5 bar abs. (8.7 psi abs. to 72 psi abs.) - CIP/SIP temperature: max. 99 °C, max. 130 °C (max. 30 min) Note: Unsuitable for CIP/SIP in combination with Oxy 5100 ultra-trace range sensor cap (Mat. No. 233207). - Ambient temperature -5 °C to +50 °C non-freezing - Helium leak rate: max. 0.01 mPa.l/s, gas-tight, max. 5 bar abs. (72 psi abs.) - Wetted materials: Stainless steel 1.4404 (AISI 316L) and EPDM 70 (FDA-approved) - Degree of protection: IP65 and IP67 - Process connection: Tuchenhausen VARIVENT® Type N for Oxy 5100 and</p>	11,980.00	11,980.00

		pressure sensor - Certifications: EHEDG (Type EL Class I)		
2A	1	OXY 5100 SENSOR CAP ULTRA-WIDE RANGE 0 TO 45 ppm / 0 TO 100 % O2 (DO / GAS), ANTON PAAR PN 239526 Sensor cap for oxygen measurements in liquids and gases. All required calibration parameters are stored in the sensor cap. The Toolmaster technology detects the sensor cap and transfers all setup parameters to the sensor automatically for quick and easy cap exchange. Scope of delivery 1 Pcs. Sensor cap ultra-wide range Technical specifications - Accuracy at 20°C (liquid phase) : max. ± 0.1 ppm or ± 5 % - Accuracy at 20°C (gas phase) : max. ± 0.2 % O2 or ± 5 % - Measuring range (liquid phase) : 0 ppm to 45 ppm - Measuring range (gas phase) : 0 % O2 to 100 % O2 (0 hPa to 1000 hPa) - Sample temperature: -5 °C to +40 °C, non-freezing - Wetted materials: Stainless steel 1.4404 (AISI 316L), Silicone (FDA-approved) and FKM 75.16-04 (FDA-approved) - Certifications: EHEDG (Type EL Class I)	692.00	692.00
2B	1	OXY 4100 / 510 / 5100 SENSOR CAP TR 0 TO 2000 ppb / 0 TO 4.2 % O2 (DO / GAS), ANTON PAAR PN 239523 Sensor cap for oxygen measurements in liquids and gases. All required calibration parameters are stored in the sensor cap. The Toolmaster technology detects the sensor cap and transfers all setup parameters to the sensor automatically for quick and easy cap exchange. Scope of delivery 1 Pcs. Sensor cap trace range Technical specifications - Accuracy at 20 °C (liquid phase) : max. ± 1 ppb or ± 3 % - Accuracy at 20 °C (gas phase) : max. ± 25 ppmv or ± 3 % - Measuring range (liquid phase) : 0 ppm to 2000 ppb - Measuring range (gas phase) : 0 % O2 to 50 % O2 (0 hPa to 40 hPa) - Sample temperature Oxy 4100/510: -5 °C to + 40 °C, non-freezing - Sample temperature Oxy 5100/CO2 Purity Monitor: -5 °C to + 65 °C, non-freezing - Wetted materials: Stainless steel 1.4404 (AISI 316L), Silicone (FDA-approved) and FKM 75.16-04 (FDA-approved) - Certifications: EHEDG (Type EL Class I) Note: The Oxy 41000/510/5100 Sensor cap TR (Item. No. 239523) replaces the sensor cap trace range (Mat. No. 176421) of the older generation.	692.00	692.00
3	1	Pico 3000 ANALOG/DIGITAL TRANSMITTER, ANTON PAAR	892.00	892.00

		<p>PN 192258</p> <p>Pico 3000 VERSION ANALOG/DIGITAL</p> <p>High-performance transmitter for Anton Paar process sensors. Integrated into the sensor or as remote unit. Easy configuration by a USB interface and an optional human machine interface.</p> <p>Scope of delivery 1 Pcs. Transmitter Pico 3000 Analog/Digital 1 Pcs. Instruction Manual 1 Pcs. USB cable 1.8 m</p> <p>Technical specifications Interfaces: 2 x AO 4-20 mA, 5 x DI, 1 x Relay, 1 x AI 4-20 mA</p>		
4	1	<p>VARINLINE ACCESS UNIT SET DN 40 POCKET-FREE INSTALLATION, ANTON PAAR PN 101119</p> <p>Consisting of: 1 Pcs. VARINLINE Access Unit DN 40 2 Pcs. Hinged clamp Varivent N with nut 2 Pcs. O-Ring 60x3 EPDM 70 FDA compliant 1 Pcs. Blanking plate Type N</p>	773.00	773.00
5	20	<p>CABLE 4x0.5 mm2 D6.3 mm, W. SHIELD PER m, ANTON PAAR PN 52270</p>	5.00	100.00
		RECOMMENDED OPTIONALS		
6	1	<p>POWER SUPPLY 100-240VAC 24VDC 2.5A PN 96693</p> <p>Switching power supply 2.5 A Input voltage: 100...240V AC Output voltage: 24V DC Power rating: 60 W</p>	494.00	494.00
7	1	<p>PICO 3000 HMI OXY SET TFT-DISPLAY WITH ASSEMBLING PARTS PN 235331</p> <p>User friendly human machine interface for Anton Paar process sensors in combination with Pico 3000 transmitters.</p> <p>Scope of delivery 1 pcs. Human Machine Interface Pico 3000 HMI with assembling parts</p> <p>Technical specification - TFT-display with capacitive keys - ambient temperature: - 20 to 60 °C</p>	1,033.00	1,033.00

8	1	<p>ESTIMATED TRAVEL FEE AND EXPENSES</p> <ul style="list-style-type: none"> - Air Ticket @ US\$ 1,480.00 - Lodging & Transport @ US\$ 160/day for <i>5 nights</i> - Allowances @ US\$ 100/day for <i>2 working days & 3 travel days</i> (meals, transport, etc.) - Travel time @ US\$ 10.00/h for 24 hours = 240.00 US\$ - Other expenses (luggage charges, etc.) @ US\$ 300.00 <p>See Note #1</p>	3,320.00	3,320.00
		<p>Delivery time 4-7 weeks after receive your order and payment</p> <p>The delivery time of the items offered is subject to changes generated by events outside the company's control, such as:</p> <ol style="list-style-type: none"> 1. Climatic phenomena that do not allow the transport of raw material to the factory, local transport abroad of the manufactured material and/or international transport of the product. 2. Normal functioning of Venezuelan and/or foreign customs. 3. Disruption of public order in the country of origin, country of transit and/or final country. 4. Criminal and/or terrorist acts. 5. Any other event considered force majeure. <p>INCOTERMS CPT - Georgetown Airport</p> <p>Payment terms *100% Pre-payment with PO</p> <p>Volume & Weight Volume & Weight to be advised</p> <p>Travel Expenses Travel expenses for installation are INCLUDED in this quotation.</p> <p>Notes Note #1:</p> <ul style="list-style-type: none"> - The item is an estimated of travel expenses - In case the CUSTOMER would like to take care of Lodging (hotel must be 3 stars+ with Wi-Fi and breakfast included) and Transportation we will only charge the Air Ticket Value and Daily Allowances. - Any additional travel expenses will be reimbursed by CUSTOMER - The working days are of 8 hours - The maximum labor hour per day are of 12 hours - Extra hours on working days will be billed @ US\$ 281.25/hour - Hours on weekends & holidays will be billed @ US\$ 350.00/hour - Stand by days will be billed @ US\$ 900.00 ea 		

		<ul style="list-style-type: none"> - The travel time costs are included on the service - If additional service days are required, it will be billed to the CUSTOMER at mentioned fixed rates of labor hours and travel expenses 		
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Please Transfer to Account of:
 Bank: Amerant Bank
 Address: 220 Alhambra Circle, Coral Gables,
 Florida 33134, USA
 ABA: 067010509
 Swift: MNBMUS33

 Beneficiary: INTECH INSTRUMENTOS Y EQUIPOS
 C.A.
 Account # 8303790106

Subtotal	US\$	19,976.00
Freight	US\$	Included
Insurance	US\$	--
Docs	US\$	--
TOTAL	US\$	19,976.00