

## Instrumentos y Equipos C.A

### INTECH Instrumentos y Equipos C.A.

Av. Río Caura, Torre Humboldt, Ofic 04-04,  
Caracas, Venezuela 1080  
Tel: 58-212-9784430, 9784433, 977.7654, 977.6346  
Fax: 58-212-977.3613  
E-mail: [sales@intech-ie.com](mailto:sales@intech-ie.com)  
RIF J-30615033-1

Quote # **C-2025-0370**

Date: **22/10/2025**

Customer ID **IAST**

#### Bill to:

**University of Guyana**  
Department of Chemistry  
Turkeyen Campus, Georgetown.  
P: +592 6260217  
Att: Kumar Latchman  
E-mail: [iast.analyticallab@gmail.com](mailto:iast.analyticallab@gmail.com)

#### Ship to:

**University of Guyana**  
CIF - Georgetown Airport, Guyana

Sales Rep.	Your #	Our #	Destiny	Terms	Validity
N. Carricatti	Email	C-2025-0370/PL	Guyana	See below	30 days

Item	Cant	Description	Unit Price US\$	Total US\$
1	1	<p><b>MCR 503 MODULAR COMPACT RHEOMETER, ANTON PAAR PN 220278</b></p> <p>High-performance rheometer for high-end quality control, advanced R&amp;D, and entry-level DMA</p> <ul style="list-style-type: none"> <li>• Modular platform for flexible integration of temperature devices (-170 °C to +1000 °C)</li> <li>• Broad range of application-based accessories covering solutions for rheology, tribology, powder, entry-level DMA and mechanical testing and many more</li> <li>• Electronically commutated (EC) permanent magnet synchronous motor with integrated high-resolution optical encoder and precision air bearing</li> <li>• Torque range: 0.2 nNm to 230 mNm</li> <li>• Sample-adaptive controller for fast and accurate measurements in rotational (TruRate™) and oscillation (TruStrain™) mode</li> <li>• Integrated capacitive high-sensitive normal force sensor (0.001 to 50 N)</li> <li>• Automatic gap control (AGC) and automatic gap setting (AGS) velocity and normal force controlled</li> <li>• Productivity features: Toolmaster™, QuickConnect coupling, touchscreen operation, electronic level for instrument alignment</li> </ul>	\$66.117,00	\$66.117,00
2	1	<p><b>RHEOMETER SOFTWARE RheoCompass PROFESSIONAL PN 315624</b></p> <ul style="list-style-type: none"> <li>- Fully automated test sequence control from rheometer setup to result output</li> <li>- over 200 customizable measurement templates (apps)</li> <li>- available in 8 languages (EN, DE, CN, JP, FR, PT, ES, PL)</li> <li>- central database ensures data security and multi-user access</li> <li>- supports client/server installations</li> </ul>	\$3.381,00	\$3.381,00

		<ul style="list-style-type: none"> <li>- advanced analysis: Polymer, TTS, LAOS, IRS</li> <li>- Display of images/videos during the measurement (Media Window)</li> </ul> <p>Ready for additional software options:</p> <ul style="list-style-type: none"> <li>- RheoCompass Enterprise (Lab/Server + LIMS integration)</li> <li>- RheoCompass for regulated environments (21 CFR Part 11 compliance)</li> </ul> <p>Systems requirements:</p> <ul style="list-style-type: none"> <li>- Windows 10 or 11 (64-bit)</li> <li>- recommended hardware: Intel Core i5-13500H (13th Gen)</li> <li>- memory <math>\geq</math> 16 GB</li> <li>- SSD <math>\geq</math> 512 GB</li> </ul>		
3	1	<p><b>P-PTD 220 PELTIER TEMPERATURE DEVICE (PLATE), ANTON PAAR PN 247204</b></p> <ul style="list-style-type: none"> <li>- temperature range: -50°C to 220°C</li> <li>- plate with active Peltier temperature control (heating/cooling)</li> <li>- for cone/plate and parallel plate measuring geometries</li> <li>- with universal plate holder (screw-on thread) for use of measuring plates (also disposable) and other accessories</li> <li>- with Toolmaster™ for automatic tool recognition and configuration</li> <li>- installation in the Rheometer through three-point support without the risk of misalignment</li> <li>- maximized torsional stiffness due to constructional torque support</li> <li>- Compatible with MCR X2/XX3, for use with MCR XX2 an additional adapter is required</li> </ul>	\$4.434,00	\$4.434,00
4	1	<p><b>H-PTD 220 PELTIER TEMPERATURE DEVICE (HOOD), ANTON PAAR PN 246830</b></p> <ul style="list-style-type: none"> <li>- temperature range -50°C to 220°C</li> <li>- hood with active Peltier temperature control (heating/cooling)</li> <li>- for cone/plate and parallel plate measuring geometries</li> <li>- active illumination of the measuring area through integrated LEDs</li> <li>- minimum sample temperature gradients (according to AASHTO T315/ASTM D7175)</li> <li>- with Toolmaster™ for automatic tool recognition and configuration</li> <li>- for use in combination with Peltier temperature device (plate)</li> <li>- Compatible with MCR X2/XX3, for use with MCR XX2 an additional Adapter is required</li> </ul>	\$6.941,00	\$6.941,00
5	1	<p><b>MEAS. PLATE PP50 PN 260721</b></p> <p>D: 50 mm</p>	\$1.343,00	\$1.343,00
6	1	<p><b>MEAS. PLATE PP25 PN 260720</b></p> <p>D: 25 mm</p>	\$1.081,00	\$1.081,00

7	1	<p><b>AIR DRYER IDG30 (MCR XX2/XX3) WITH AIR FILTER UNIT PN 257436</b></p> <p>To separate oil, particle and condensate with fine filter 0.3 µm and micro filter 0.01 µm          - dew point at outlet: - 40 °C          - volume rate at outlet: 75 l/min          - working pressure: 0.5 to 10 bar</p>	\$2.127,00	\$2.127,00
8	1	<p><b>CIRCULATION THERMOSTAT CP-200F -20...200°C; +/-0.03K; 115V/60Hz, JULABO PN 232756</b></p> <p>Note: for counter cooling of the Peltier elements</p>	\$6.971,00	\$6.971,00
9	1	<p><b>INSTALLATION, START-UP &amp; USERS TRAINING</b>          Estimated service expenses</p> <ul style="list-style-type: none"> <li>- Air Ticket @ US\$ 1.480.00 = 1,480.00 US\$ \$</li> <li>- Lodging @ US\$ 180/day for <u>6 nights</u></li> <li>- Allowances @ US\$ 100/day for <u>2 working days, 2 stand-by days &amp; 2 travel days</u> (meals, transport, etc)</li> <li>- Travel time @ US\$ 10.00/h for 24 hours = 240.00 US\$</li> <li>- Other expenses (Visa, charges, taxes, etc.) @ US\$ 300.00</li> </ul> <p><b>See Note #1</b></p>	\$3.700,00	\$3.700,00
		<p><b>Delivery time</b>          Weeks after receive your order and payment,          Items: 5-7 weeks approx.</p> <p><b>INCOTERMS</b>          CIF - Guyana Airport</p> <p><b>Payment terms</b>          *100% Pre-payment with PO</p> <p><b>Volume &amp; Weight</b>          Volume &amp; Weight to be advised</p> <p><b><u>Service Notes</u></b></p> <p><b>Note #1:</b></p> <ul style="list-style-type: none"> <li>- The working service days (hours of service) will start when Technician arrives to Customer facilities and will end when leaves such facilities.</li> <li>- A Report of Daily Hours at customer's facilities with corresponding signatures of personnel involved will be provided at the end of the job. This Report will be used for supporting any differences with Original estimates.</li> <li>- If additional service days are required, it will be billed to the Customer at mentioned fixed rates of labor hours and travel expenses</li> </ul>		

		<ul style="list-style-type: none"> <li>- Security induction procedures and/or waiting time for allowing personnel to access the Plant/Laboratory/Process area will be done during working hours of service.</li> <li>- Our personnel should be allowed to use bathroom and food area under Customer's conditions.</li> <li>- In case the Customer would like to take care of Lodging (hotel must be 3 stars+ with Wi-Fi and breakfast included) and Transportation. Any additional travel expenses will be reimbursed by Customer</li> <li>- Any special safety equipment and/or accessory must be supplied by Customer at site for all personnel involved.</li> </ul>		
--	--	--	--	--

Please Transfer to Account of:  
 Bank: Amerant Bank  
 Address: 220 Alhambra Circle, Coral Gables,  
 Florida 33134, USA  
 ABA: 067010509  
 Swift: MNB MUS33

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

<b>Subtotal</b>	<b>US\$</b>	<b>96,095.00</b>
<b>Freight</b>	<b>US\$</b>	<b>Included</b>
<b>Insurance</b>	<b>US\$</b>	<b>--</b>
<b>Docs</b>	<b>US\$</b>	<b>--</b>
<b>TOTAL</b>	<b>US\$</b>	<b>96,095.00</b>