



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-2024-0065Rev1

Date:

Sep 24th, 2024

Customer ID

UNIMET

Bill To:**UNIVERSIDAD METROPOLITANA****RIF: J-00065477-8**

Av Boyaca Con Autopista Petare Guarenas Edif

Eugenio Mendoza Piso 5 Of Rectorado Urb

Terrazas Del Avila Caracas (Petare) Miranda Zona

Postal 1073

Tlfn: 0412-3308166

Attn: Sergio Rosales

Correo: srosales@unimet.edu.ve

Ship To:Material will be sent to customer's
broker/warehouse, CCS - VEN

Your #	Our #	Sales Rep	Incoterms – DDP	SHIP VIA	Terms	Validity
Correo 23/07/2024	IBI-2024-0045/PL	N. Carricatti	CCS	Pick up	See below	60 days

Item	Qty	Units	Description	Unit Pr (US\$)	Total (US\$)
			BASE RHEOMETER SYSTEM		
1	1	Pc	MCR 302e MODULAR COMPACT RHEOMETER, ANTON PAAR PN 241353 -electronically commutated (EC) - permanent magnet synchronous motor with high-precision air bearing - integrated 360° capacitive normal force sensor (50 N) and high-resolution optical encoder - sample-adaptive controllers for fast and accurate measurements in rotation (TruRate) and oscillation (TruStrain) - more than 200 accessories for present and future applications - patented Toolmaster technology for automatic recognition of measuring geometries and accessories and storing of zero-gap - QuickConnect coupling for one-hand Exchange of measuring geometries within a second - trimming mirror for 360° view of the sample to avoid sample-preparation errors - patented T-Ready feature detects sample temperature equilibration - lift motor with automatic gap control (AGC) and automatic gap setting (AGS) for automatic compensation of gap changes related to temperature and normal force - display with remote control of software for minimized preparation time - optional TruGap feature for detecting the real measuring gap and accurate gap-setting in real-time HIGHLIGHT FEATURES - minimum torque of 0.5 nNm; maximum torque of 230 mNm - active thermal management of motor and bearing	\$68.856,00	\$68.856,00

			- high steel frame with more space for sample handling and exchange of accessories (CTD 1000 ready)		
2	1	Pc	AIR DRYER IDG30 (MCR XX2) WITH AIR FILTER UNIT, ANTON PAAR PN 257436 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	\$2.461,00	\$2.461,00
3	1	Pc	RHEOMETER SOFTWARE RheoCompass PROFESSIONAL, ANTON PAAR PN 104907 - the most comprehensive rheometer software on the market - more than 100 predefined and customizable measurement templates (apps) - available in 8 languages (English, German, Chinese, Japanese, French, Portuguese, Spanish, Polish) - central database handles all relevant data, guarantees data security, and enables server/client functionality - countless analysis methods for routine and advanced data analysis - full automation possible (from preparation to printout of results) Additonal expansion options: - automatic data exchange with lab information management system (LIMS) - complete pharma package including audit trail and electronic signature for full compliance with QM-regulations like GLP/GMP, 21 CFR Part 11, and ALCOA+ with full data integrity - multi software license including one rheometer driver - upgradeable for the operation of several rheometers - running under Microsoft Windows 10 or 11 - recommended hardware: Intel™ i5 Dual Core, 3rd Gen "Ivy Bridge", 2.6 GHz or higher, SSD with 512 GB or more For more details please refer to the brochure or website	\$9.809,00	\$9.809,00
			PELTIER TEMPERATURE SYSTEM – LIQUID – PLATES GEOMETRIES		
4	1	Pc	P-PTD 220 FOR MCR xx2e PELTIER TEMPERATURE DEVICE (PLATE), ANTON PAAR PN 246253 - temperature range: -50°C to 220°C - plate with active Peltier temperature control (heating/cooling) - for cone/plate and parallel plate measuring geometries - with universal plate holder (screw-on thread) for use of measuring plates (also disposable) and other accessories	\$5.630,00	\$5.630,00

			- with Toolmaster for automatic tool recognition and configuration - installation in the rheometer through three-point support without the risk of misalignment - maximized torsional stiffness due to constructional torque support		
5	1	Pc	H-PTD 220 FOR MCR xx2 / MCR xx2e PELTIER TEMPERATURE DEVICE (HOOD), ANTON PAAR PN 246476 - temperature range -50°C to 220°C - hood with active Peltier temperature control (heating/cooling) - for cone/plate and parallel plate measuring geometries - active illumination of the measuring area through integrated LEDs - minimum sample temperature gradients (according to AASHTO T315/ASTM D7175) - with Toolmaster for automatic tool recognition and configuration - for use in combination with Peltier temperature device (plate)	\$8.520,00	\$8.520,00
6	1	Pc	EVAPORATION BLOCKER SYSTEM H-PTD 220 FOR P-PTD 220 WITH SCREW-ON THREAD, ANTON PAAR PN 251545 minimizes evaporation of solvent or water from the sample	\$1.120,00	\$1.120,00
			PLATES GEOMETRIES		
7	1	Pc	MEASURING PLATE PP20 D: 20 mm, ANTON PAAR PN 3049	\$1.250,00	\$1.250,00
8	1	Pc	MEASURING PLATE PP50 D: 50 mm, ANTON PAAR PN 79045	\$1.553,00	\$1.553,00
9	1	Pc	MEASURING CONE CP25-2 D: 25 mm; ANGLE 2°, ANTON PAAR PN 79039	\$1.250,00	\$1.250,00
10	1	Pc	MEASURING CONE CP50-1 D: 50 mm; ANGLE 1°, ANTON PAAR PN 79040	\$1.553,00	\$1.553,00
11	1	Pc	MEASURING PLATE PP25/S D: 25 mm; SANDBLASTED, ANTON PAAR PN 3997	\$1.560,00	\$1.560,00
			PELTIER TEMPERATURE SYSTEM – LIQUID – CILINDRIC GEOMETRIES (INCLUDED)		
12	1	Pc	C-PTD200 PELTIER TEMPERATURE CONTROL DEVICE, ANTON PAAR PN 16097 - for concentric cylinder measuring geometries - temperature range: -30 to 200 °C	\$8.998,00	\$8.998,00
13	1	Pc	SOLVENT TRAP ST-CYL-C/Q1, ANTON PAAR PN 79015	\$516,00	\$516,00

14	1	Pc	CV-CYL/Q1 COVER FOR MEASURING CUP (PEEK), ANTON PAAR PN 1763	\$380,00	\$380,00
15	1	Pc	STANDARD MEASURING SYSTEM CC17/T200/SS, ANTON PAAR PN 18343 consisting of: - measuring cylinder B-CC17/Q1 - measuring cup C-CC17/T200/SS	\$2.680,00	\$2.680,00
16	1	Pc	STANDARD MEASURING SYSTEM CC27/T200/SS, ANTON PAAR PN 3912 consisting of: - measuring cylinder B-CC27/Q1 - measuring cup C-CC27/T200/SS	\$2.803,00	\$2.803,00
17	1	Pc	MEASURING SYSTEM DG27/T200/SS, ANTON PAAR PN 49927	\$5.032,00	\$5.032,00
			TEMPERING SYSTEM		
18	1	Pc	CIRCULATION THERMOSTAT CP-200F -20...200°C; +/-0.03K; 115V/60Hz, JULABO PN 232756	\$9.068,00	\$9.068,00
			PRESSURE CELL SYSTEM		
19	1	Pc	PRESSURE CELL CC25/PR150/IN/A1/SS COMPLETE SYSTEM, ANTON PAAR PN 22683 <u>Note: requires C-PTD or C-ETD system</u> - magnetic coupling Q1 - pressure head 150 bar - A1 - measuring cup for pressure cell 150 bar, 300 °C, with two connectors - measuring system CC25-A1 - incl. pressure supply adapter for MCR XX2	\$30.032,00	\$30.032,00
			TRIBOLOGY CELL SYSTEM		
20	1	Set	T-PTD 200 TRIBOLOGY MEASURING CELL, ANTON PAAR PN 26076 <u>Note: requires CP Fluid Circulator</u> - Peltier temperature control from -40 °C to 200 °C. - Normal forces between 1 N and 50 N - Incl. sample holder for plates (SH-BC6-15) - Incl. sample holder for cylindrical pins 6 mm (SH-BC6)	\$30.625,00	\$30.625,00



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		- Incl. measuring system shaft for 1/2" ball (BC12.7) - Incl. sample plate PTFE, 100 pcs. (SP-BC6-15-3/PTFE) - Incl. sample plate steel, 30 pcs. (SP-BC6-15-3/1.4301) - Incl. steel ball 1.4401 with 1/2" diameter, 30 pcs. (SP-BC12.7/1.4401) - Incl. steel ball 100Cr6 with 1/2" diameter, 10 pcs. (SP-BC12.7/100Cr6) - Incl. sample pin 100Cr6 with 6 mm diameter, 30 pcs. (SP-BC6-6/100Cr6) <u>- Various measuring systems, holders and specimen are available on request</u>		
		Delivery Time 12-15 weeks after receipt of order and payment (subject to changes) The delivery time of the items offered is subject to changes generated by events outside the company's control, such as: 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 major force. Payment terms Prepayment with PO Volume & Weight Weight / Volume to be advised		

PLEASE TRANSFER TO OUR ACCOUNT AT:

Branch Banking & Trust Co.
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 \$	193,696.00
Freight	US \$	Included
Insurance	US \$	Included
Docs.	US \$	Included
TOTAL	US \$	193,696.00