

# AM02 - Texas A&M University

P.O. Date: 8/17/2016

## Purchase Order

Purchase Order Number

AM02-16-P029107

SHOW THIS NUMBER ON ALL PACKAGES, INVOICES AND SHIPPING PAPERS.

VENDOR

Vendor Number: 00005152  
 Horiba Instruments Inc  
 3880 Park Ave  
 Edison, NJ 088203012

SHIPPING TO

DEPARTMENT OF PHYSICS - IQSE  
 Attn: Contact KATHERINE DAVIS at (979)458-7942;  
 Email: kmdavis@tamu.edu  
 MITCHELL PHYSICS BLDG.  
 Room 122  
 4242 TAMU  
 COLLEGE STATION, TX 778434242  
 US  
 Email: kmdavis@tamu.edu  
 Phone: (979) 458-7942

INVOICING VENDOR SHALL SUBMIT AN ITEMIZED INVOICE SHOWING PURCHASE ORDER NUMBER. IF YOUR INVOICE IS NOT PROCESSED AS INSTRUCTED, PAYMENT MAY BE DELAYED.

BILL TO

ATTN: FMO Accounts Payable  
 750 Agronomy Road - Suite 3101  
 6000 TAMU  
 Attn: Email invoices to invoices@tamu.edu  
 Attn: Do not mail invoice if sending via email  
 College Station, TX 778436000  
 USA  
 Email: invoices@tamu.edu  
 Phone: (979) 845-8362

**Please login to Buy A&M to retrieve attachments associated with the Purchase Order.**  
 Solicitation (Bid) No.: AM02-16-B000530

Payment Terms: Net 30  
 Shipping Terms: F.O.B., Destination  
 Freight Terms: Freight Prepaid and Add  
 Delivery Calendar Day(s) A.R.O.: 60

Item # 1  
 Class-Item 490-90

Imaging Spectrometer - iHR 550 f/6.4, Imaging Spectrometer includes Base Unit, patented kinematic triple grating turret (includes three gratings to be specified) with on-axis grating rotation & micro-stepping. Unique asymmetric design eliminates rediffracted light. Purge Port, USB Cable & Basic control software. Requires selection of Entrance Slit(s), Exit Port(s) or CCD Flange(s) and Gratings.(5500000310, 5500000458)

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 13,459.83045	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 293.88	\$ 13,753.71

LN/FY/Account Code	Dollar Amount
1/16/02-IQSE-BLANK-805049-00000-8422----842250-N-AA-AD--L-	\$ 13,753.71

Item # 2  
 Class-Item 490-90

IHR320/iHR550 - Resolution Array Adapter for JY CCD detectors and other arrays with similar mounting bolt pattern. (5500353691)

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 323.54921	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 7.00	\$ 330.55

<u>LN/FY/Account Code</u> 2/16/02-IQSE-BLANK-805049-00000-5751-----N-AA-AD--L--	<u>Dollar Amount</u> \$ 330.55
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Item # 3  
Class-Item 490-90

IHR 550 Computer controlled front entrance slit- varies 0-2mm in 2 micron steps (5500000165)

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 944.98367	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 19.00	\$ 963.98

<u>LN/FY/Account Code</u> 3/16/02-IQSE-BLANK-805049-00000-5751-----N-AA-AD--L--	<u>Dollar Amount</u> \$ 963.98
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Item # 4  
Class-Item 490-90

Synapse CCD head CCD head Thermoelectrically cooled to -80 degree C using E2V manufactured, Spectroscopy Grade 1, 1024x256 pixel Back Illuminated Deep Depleted CCD chip with 26um x 26um pixels and overall format of 26.6mm x 6.6mm. Includes USB cable (5500000040). NOTE: To include Power Supply P/N 354010-WS (5500450422)

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 21,367.21	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 21,367.21

<u>LN/FY/Account Code</u> 4/16/02-IQSE-BLANK-805049-00000-8422----842250-N-AA-AD--L-	<u>Dollar Amount</u> \$ 21,367.21
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Item # 5  
Class-Item 490-90

Internal CCD Shutter for IHR320/IHR550 front entrance slit (5500450335)

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 924.61	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 924.61

<u>LN/FY/Account Code</u> 5/16/02-IQSE-BLANK-805049-00000-5751-----N-AA-AD--L--	<u>Dollar Amount</u> \$ 924.61
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Item # 6  
Class-Item 490-90

Control box for syncerity CCD shutters. (5500000285)

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 836.33	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 0.00	\$ 836.33

<u>LN/FY/Account Code</u> 6/16/02-IQSE-BLANK-805049-00000-5751-----N-AA-AD--L--	<u>Dollar Amount</u> \$ 836.33
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Item # 7  
Class-Item 490-90

Lab spec software for Windows XP and above permitting the control of the Raman system, data acquisition and a wide range of data treatment and storage options. Software includes extended Raman spectral processing functionality including baseline correction, curve fitting, smoothing, cosmic ray removal, mapping (requires available mapping stages). chemometric data treatment, macro-programming. Also available library searching. (5500000061).

Quantity	Unit Price	UOM	Discount %	Total Discount Amt.	Tax Rate	Tax Amount	Freight	Total Cost
1.00	\$ 2,145.69037	EA	0.00 %	\$ 0.00		\$ 0.00	\$ 42.00	\$ 2,187.69

<u>LN/FY/Account Code</u> 7/16/02-IQSE-BLANK-805049-00000-5751-----N-AA-AD--L--	<u>Dollar Amount</u> \$ 2,187.69
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TAX: \$ 0.00  
FREIGHT: \$ 361.88  
TOTAL: \$ 40,364.08

ANY EXCEPTIONS TO PRICING OR DESCRIPTION CONTAINED HEREIN MUST BE APPROVED BY THE TEXAS A&M UNIVERSITY AGENCY PROCUREMENT OFFICE PRIOR TO SHIPPING.

The State of Texas is Exempt from all Federal Excise Taxes.  
State and City Sales Tax Exemption Certificate: The A&M System claims an exemption from taxes under Chapter 20, Title 122A Revised Civil Statutes of Texas for purchase of tangible personal property described in this order, purchased from Vendor listed above as this property is being secured for the exclusive use of the State of Texas.

APPROVED

By: Angel Constancio  
Email: agc@tamu.edu  
Phone#: (979) 845-3847

BUYER

The Terms and Conditions of the State shall prevail.

FAILURE TO DELIVER: If the Vendor fails to deliver these supplies by the promised delivery date or a reasonable time thereafter, without giving acceptable reasons for delay, or if supplies are rejected for failure to meet specifications, the State reserves the right to purchase specified supplies and equipment elsewhere, and charge the increase in price and cost of handling to the Vendor. No substitution or cancellations permitted without prior approval of The Texas A&M University System.

STATE OF TEXAS AND THE TEXAS A&M UNIVERSITY SYSTEM TERMS AND CONDITIONS APPLY.