

Quotation

To: IsoTrace NewZealand Limited
167 high street
Dunedin
Otago
9016

VAT Reg No: NZ

Quotation Date: 13/03/2023
Quotation Reference: 16760
Customer Ref:
Account Ref. ORI002
Quotation Validity: 01/05/2023

Quantity	Product Code	Product Description	Unit Price £	Net Price £
Proposal for Bulk Pyrolysis IRMS				
1	20402/4	HS2022 + Hd Collector + E-Mag + Trap Loop Continuous flow isotope ratio mass spectrometer. Including high sensitivity source, electro magnet and HD collector Innovative trapping loop technology included, which allows the source to be tuned and delta values to be calculated without the need for a reference gas. System configured for m/z 28 to 64 for the analysis of H ₂ , CO ₂ , N ₂ , N ₂ O, NO, O ₂ , SO, SO ₂ , CO and CH ₄ (converted to CO ₂). Windows based data system. 70201-1 - Analyser spares kit includes a filament, copper gaskets, source tool kit, pump oil, snoop and ferrules	104,000.00	83,200.00
1	CON001	Ref Gas interface	5,000.00	5,000.00
PyroEarth EA for CNS O H				
1	10202/14	PyroEarth Upgrade Furnaces to silicon carbide elememts to run at 1450 deg C	49,000.00	39,200.00
Orchid GC Interface				
1	10402/2	Orchid Combustion/Pyrolysis module 1500C Orchid combustion/pyrolysis module configured for 13C analysis. Can be upgraded for 15N, 18O and 2 H if required. Temperature-programmable furnace enabling operation at up to 1500C, for compound specific GC-C-IRMS sample analysis. 70901-1 - Including spares kit for 13C analysis - Cu and Pt wires, alumina tubes, fused silica tubing, ferrules, nuts, unions and capillary tube cutter	34,000.00	27,200.00
1	10901	Nitrogen Upgrade Upgrade to Orchid interface to allow 15N analysis. Includes reduction furnace and cold trap. Includes 71301-1 - GC-CP Combustion N Spares Kit.	2,800.00	2,800.00

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1	70901-3	GC-CP Pyrolysis H and O Start Up Kit	604.14	604.14
1	8890/3	Agilent 8890 GC FID, Autoinjector, Tray and OpenLab CDS PC Bundle	31,750.00	31,750.00
		G3540A Agilent 8890 GC System Custom		
		G3540A 112 0-100 psi Split/splitless with EPC. 0-100 psi split/splitless capillary inlet system with EPC.		
		G3540A 211 FID w/EPC, for capillary column only (Electronic Pneum. Ctrl.) optimized for capillary columns only. Includes digital control of all detector gases. Includes connectors for capillary columns.		
		G4513A 7693A Autoinjector Includes transfer turret, 16-sample turret, mounting post, parking post for GC. 10ul syringe, and solvent bottles.		
		G4514A 7693 Tray, 150 vial		
		M8414AA OpenLab CDS Workstation PC Bundle. Includes software, PC with 8GB, 2 connections, 1 year Software Maintenance Agreement and phone.		
		M8414AA 002 GC Instrument Connection License		
1	INST	Installation and start up training at Customer's site	15,000.00	15,000.00

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1	WARR2	2 year warranty		
1	CIP	Estimated CIP - Destination Airport	5,000.00	5,000.00
		Consumables		
		Spares Stock		
1	20102	HS Source Assy High sensitivity source upgrade. Modifications have been made to the ion optics of the Sercon Nier-type electron impact source, and the improvements in sensitivity are significant. The new source design also allows higher trap currents to be maintained with no decreased lifetime of filaments.	13,000.00	13,000.00
1	30302/5	nEXT85 Turbo Pumping System Upgrade Dual Updates system to latest generation Sercon analyser using Edwards pumping system. Dual pumped option.	8,700.00	8,700.00
1	SI0961	System Controller - Electronics Box	7,500.00	7,500.00

* The price quoted does not include any local taxes or duties
 See separate document for terms and conditions

Delivery: within 90 days of receipt of order

This quotation is issued in Pound Sterling

Total Net Amount £ 238,954.14

Total VAT Amount £ 0.00

Order Total £ 238,954.14

Payment Details:-

50% with order, 40% on delivery and 10% on installation
 Payment is required within 30 DAYS of invoice date by bank transfer.
 All bank transfer charges are the responsibility of the customer.

Sercon Bank Details:-

National Westminster Bank, 36 High Street,
 Nantwich, Cheshire CW5 5GA U.K.

IBAN: GB74NWBK54101736755133
 SWIFT/BIC: NWBKGB2LXXX