GEOMETRICS
Simplify your search

QUOTATION - 18353
2190 Fortune Drive, San Jose, CA 95131 USA
Tel: (408) 954 -0522 Fax: (408) 954-0902
Salesperson: Jacob Stivers
Email: jstivers@geometrics.com
Phone: (408) 428-4219

Quote Date:	Shipping Method:	Delivery:
May 12, 2025	TBD	3- 4 weeks ARO
Valid Until:	**FOB/FCA:**	**Payment Terms:**
August 10, 2025	Shipping Point	Cash in Advance

Quote No. 18353

Carlos Arturo Castelblanco Ossa
Servicio Geologico Colombiano
Diagonal 53 No. 34 - 53
Bogota, D.C. 111321 Colombia

96ch Expansion

Section: 1 - Seismograph

Item	P/N	Description	Qty	Price	Total
1	**900-00300-24**	**Geode, 24Ch**	**1**	**$20,600.00**	**$20,600.00**
	GEODE 24-CHANNEL SEISMODULE for high-resolution seismic surveying. The Geode is operated via connection to an external PC loaded with controller software: SGOS (Single Geode Operating Software) or MGOS (Multiple Geode Operating Software) for land surveys, or G-MARINE for marine surveys. The PC and controller software are sold separately. The Geode package includes SeisImager/2D Lite refraction data processing software, one clip-type power cable (battery sold separately), two hammer switches, one 25-m digital interface cable to network Geode to PC, and one operations manual. Options are also available for alternative preamp gains, low-end bandwidth modifications, and a built-in test oscillator. See www.geometrics.com for complete specifications.				
2	**900-00319-24**	**GEODE-24UG**	**2**	**$18,200.00**	**$36,400.00**
	ADD-ON GEODE 24-CHANNEL SEISMODULE, may be added to existing StrataVisor NZ or Geode system or used as a separate unit. Includes one power cable; will require an extra set of accessories and appropriate digital interface cables.				
3	**840-00440-54**	**DIGITAL INTERFACE CABLE, 250M**	**3**	**$5,000.00**	**$15,000.00**
	DIGITAL INTERFACE CABLE, to interconnect Geode modules. Terminated on each end with one 10-pad connector, coated with kink- and abrasion-resistant yellow jacket, 250-m long, approximately 32 lbs (14.5 kg).				
4	**950-00221-01**	**MGOS UPGRADE FROM SGOS**	**1**	**$6,930.00**	**$6,930.00**
	MGOS UPGRADE FROM SGOS				
		Subtotal (USD)			**$78,930.00**

Estimated Shipping Weight: 138 lbs

Section: 2 - Accessories

Item	P/N	Description	Qty	Price	Total
1	**183-00110**	**SPREAD CABLE, GS, 24TO, 61S, I=10M, L=10M, WW, CS**	**4**	**$7,200.00**	**$28,800.00**
	GEOPHONE SPREAD CABLE with 24 wire-wrap takeouts spaced at equal intervals of 10 m and 10 m of lead cable terminated with one 61-socket connector on each end. Center split with 55-pin and socket connector pair for easier handling in two sections of approximately 25 lbs (11.3 kg) each. (GS).				
2	**425-00006**	**REEL, FREE-STANDING, MEDIUM**	**8**	**$430.00**	**$3,440.00**
	MEDIUM CABLE REEL, metal, free-standing, with carrying and turning handles. Holds up to 250 m of smooth 8-mm diameter cable and up to 200 m of cable with takeouts. Loaded reel weight with one 250 m digital interface cable is about 54 lbs.				
3	**147-00152**	**GEOPHONE, RTC, VERTICAL, 4.5HZ, CLIPS**	**72**	**$110.00**	**$7,920.00**
	4.5 HZ VERTICAL GEOPHONE, clean response to 160 Hz, 0.6 V/in/sec sensitivity. Housed in waterproof case with 7-cm spike base and 1-m long cable lead with one D-loop, terminated with one pair of Mueller clip connectors. (RTC).				
4	**147-00159**	**GEOPHONE, RTC, VERTICAL, 14HZ, CLIPS**	**72**	**$110.00**	**$7,920.00**
	14 HZ VERTICAL GEOPHONE, clean response to 240 Hz, 0.5 V/in/sec sensitivity. Housed in waterproof case with 7-cm spike and 1-m long cable lead with one D-loop, terminated with one pair of Mueller clip connectors. (RTC).				
5	**147-00175**	**GEOPHONE BASE, TRIPOD & BOLT FOR RTC (4.5,10,14HZ)**	**72**	**$6.00**	**$432.00**
	GEOPHONE TRIPOD BASE, metal, 3-mm thick with tipped corners, replaces spike for use of geophones in socket-ended RTC cases (4.5, 10, and 14 Hz models) on sealed surfaces, customer-installed.				
6	**147-00168**	**GEOPHONE, RTC, VERTICAL, 40HZ, CLIPS**	**96**	**$110.00**	**$10,560.00**
	40 HZ VERTICAL GEOPHONE, clean response to 380 Hz, 0.8 V/in/sec sensitivity. Housed in waterproof case with 7-cm spike and 1-m long cable lead with one D-loop, terminated with one pair of Mueller clip connectors. (RTC).				
7	**147-00176**	**GEOPHONE BASE, TRIPOD & NUT FOR RTC (28,40,100HZ)**	**96**	**$6.00**	**$576.00**
	GEOPHONE TRIPOD BASE, metal, 3-mm thick with tipped corners, replaces spike for use of geophones in pin-ended RTC cases (28, 40, 100 Hz models) on sealed surfaces, customer-installed.				
8	**147-00092**	**HASP, GEOPHONE, HOLDS 24 PHONES**	**4**	**$0.00**	**$0.00**
9	**840-00073-09**	**TRIGGER EXTENSION CABLE**	**4**	**$770.00**	**$3,080.00**

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Item	P/N	Description	Qty	Price	Total
	TRIGGER EXTENSION CABLE, for use with hammer switch or HVB-1 seismic timer to extend shot point away from seismograph, includes black abrasion-resistant jacket, terminated with one 3-pin and one 3-socket connector, on hand reel, 300ft, 92-m long.				
10	**840-00359-01**	**HAMMER SWITCH**	**3**	**$240.00**	**$720.00**
	HAMMER SWITCH, FAST RESPONSE, 15FT CABLE				
11	**190-00011**	**PEG-40KG PROPELLED ENERGY GENERATOR**	**1**	**$17,200.00**	**$17,200.00**
	PEG-40KG PROPELLED ENERGY GENERATOR, Propelled Energy Generators (PEGs) are light weight, highly portable seismic energy sources designed for a multitude of applications within the fields of geology, geophysics, civil engineering, and more. PEG systems utilize simple and effective elastomer band technology to propel the hammer to a high velocity. High Energy Output Superior Portability Efficient and Reliable Repeatable Energy Inexpensive to Buy Economical to Operate The Propelled Energy Generator is comprised of two easily-manageable components for fast and efficient installation and de-installation in the field. The PEG's lightweight, streamlined design also affords its users economy in shipping. In fact, one of the most attractive features of a Propelled Energy Generator is its affordability with a price even the tightest budget can accommodate. The PEG 40Kg is designed to easily mount on trucks, SUVs, trailers, and All Terrain Vehicles. An optional Universal Hitch Mount, which conveniently doubles as a storage stand, is available for most trucks and trailers not equipped with a U.S. standard 2 square receiver hitch				
		Subtotal (USD)			**$80,648.00**

Estimated Shipping Weight: 709 lbs

Totals

Subtotal FOB/FCA San Jose, CA (USD) :	$159,578.00
Total FOB/FCA Shipping Point (USD):	**$159,578.00**

Notes:

1. Geometrics warrants the materials and workmanship of equipment of its manufacture as follows:

- Geode and ES-3000 seismographs: 36 months

- Geode DZ seismograph electronics: 36 months

- StrataVisor NZXP and SmartSeis ST seismograph acquisition boards: 36 months; all other parts: 24 months

- GeoEel digital streamer electronics: 36 months

- DHA-7 downhole hydrophone array: 3 months

- MicroEel analog streamer: 6 months

- All other Geometrics parts, products, and upgrades: 12 months

- All products not of Geometrics manufacture: as per original manufacturer's warranty

Warranties commence on the date of shipment. If the equipment fails during the applicable warranty period, Geometrics will repair or replace the defective item at its factory in San Jose, California at no charge to the customer for parts and labor. The cost to ship the equipment to Geometrics' factory and back to the customer's site is for the customer's account. Repairs might be done at a local service center, if available, nearest customer location. Geometrics must be notified within 7 days of system failure for any warranty claim. Geometrics must establish to its satisfaction that failures have not been the result of abuse or improper deployment of the system. Warranties are void for damage caused by incorrectly applying power, including over-voltage and reverse voltage. Extended warranties may be available; please

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contact the factory.

The limited warranty stated herein is in lieu of all other warranties expressed or implied (including the implied warranties of merchantability and fitness for a particular purpose) and of all other obligations or liability on the part of Geometrics, and Geometrics neither assumes nor authorizes any person to assume for it any other liability. Geometrics shall not be liable for special, incidental, or consequential damages of any nature (including, but not limited to lost revenue or profits) with respect to any merchandise or services sold, delivered or rendered hereunder.

2. This quotation consists of items to make up a typical system, to complete a system, or to meet the customer's requests. The customer may elect not to include, or require different quantities, add items, etc. to the quotation. In which case, the customer should confirm the unit prices with their sales representative, add or delete items, and adjust the total price accordingly. Once the final selections are made, please request a final quotation or pro forma invoice.

3. In addition to the quoted items, a PC controller (for Geode and ES-3000 systems), 12V DC auto-type battery, battery charger, and sledgehammer of appropriate weight or other seismic source will be required. Reels or containers for spread cables and geophones may also be desired. Geometrics, Inc. can provide these items but it is usually most cost-effective and convenient to obtain these items direct from the manufacturer and/or locally. Please contact us if you need any assistance in selecting these items.

4. The goods will be shipped Freight Collect unless otherwise specified. If the customer would prefer to include shipping costs in the quotation amount, please request that freight and insurance costs be added.

5. Geometrics, Inc., in submission of this offer, does not make provision in its pricing, nor accept liability or additional charges for any import taxes and duties, etc. imposed by the purchaser's authorities in their own or any other country that the goods may be shipped to and from.

6. Geometrics, Inc.'s payment terms are Irrevocable Letter of Credit (LC), Cash-in-Advance (CIA), or Credit Card-in-Advance (CCIA), and some orders (to be determined) that include spread cables may require separate CIA or CCIA payments for the amount of the cables at the time of order.

For payment by LC, a $600 fee will apply. The LC must be established with a United States bank for the FOB, FCA or CIP amount shown on this quotation. The LC is 100% payable against the sight draft(s) with shipping documents when received by the opening bank. It should allow at least 21 days after shipment for presentation of documents. Please note that all banking charges, including advising and negotiation, are for the buyer's account. After the first advisement, please send the draft LC directly to Geometrics via email to AR@geometrics.com.
For payment by CIA, receipt of the FOB, FCA or CIP amount shown on this quotation is required prior to shipment. Please note that all banking charges for wire transfers are for the buyer's account.
CIA/ACH payments can be made using our secure and hassle-free online payment portal at www.geometrics.com/pay/. Invoice number is required.

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CIA/Wire Transfers can be made using, Geometrics, Inc.'s bank information below:

BMO Bank N.A.

320 South Canal Street

Chicago, IL 60600

USA Swift: HATRUS44

Routing ABA: 071000288

Account Number: 030729467

For payment by CCIA, we accept Visa, MasterCard, or American Express payments. We are no longer accept payments by phone or email.

Credit card payments should be made online at www.geometrics.com/pay/ . Invoice number is required. Regardless of payment method, Freight Collect orders are subject to approval by Geometrics. It is recommended that the buyer contact us prior to order so the terms can be confirmed.

For Geometrics Terms and Conditions please visit the Geometrics website at: Terms and Conditions

End of Quotation