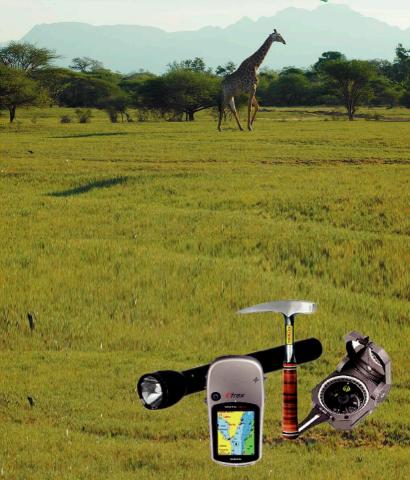
GEO EXPLORE STORE

GEO-EXPLORE STORE (PTY) LTD
SUPPLIERS OF GEOLOGICAL & EXPLORATION EQUIPMENT



Introduction

"Geo-Explore Store (Pty) Ltd was established in 2009 to meet a demand in the market, for a service oriented exploration and geological product specialist.

Our staff has 5 years in the exploration business and 14 years in the exploration supply market, we are perfectly equipped to provide the full range of services, products, logistics, advice, back-up and price for all needs relating to geology, exploration, mining, sampling, survey and drafting.

We endeavor to offer service excellence with the flexibility and dynamics to ensure we are there to support the spectrum of needs presented by the market.

"When you are stuck in the middle of nowhere, we are right beside you!!"

Contact Details

8 Kelly Road, Cnr. Rudo Nell Jetpark, Boksburg, 1469

> P.O Box 1217 Isando 1600

Tel: 011 397 8260 Fax: 086 580 7777

Email: geoexplorestore@geoexplorestore.co.za

Reg No: 2008/0228/54/07 Vat No#:405 025 3352 Customs Code: 20862976

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COMPASSES

Silva Ranger



Silva Ranger model 15 / 25 has been the affordable workhorse geological compass for a number of years, with level bubble, measures dip and strike and is suitable for sighting.



Code: SR15MSB





Breithaupt top of the line geological compass, glass base, superior damping, with leather case. A must for structural or engineering geologists. German engineering assures long lasting quality and performance.

Code: BREITCOCLA

Breitgekom



Breithaupt geological compass, allows for dip direction measurement, inclination and declination adjustable on site, with case. A perfect mid range quality compass.



Code: BREITGEKOM

Brunton BR5006



Brunton transit geological compass, metal body, with leather case. Measures dip and strike and ideal for sighting.



Code: BR5006

Brunton BR5008



Brunton Transit geological compass, composite polyfibre body, with leather case. Measures dip and strike and ideal for sighting.



Code: BR5008

Brunton BR5010



Top of the line in Brunton geological compasses. Offers the basic Brunton format with the addition of a dip gauge on the lid hinge for dip direction measurements. With leather belt case. Also ideal for sighting.



Code: BR5010

Silva Survey Master



Silva combo of the sight master and clinomaster in one.



COMPASSES

Silva Clinomaster



Silva clinomaster for angle, height or percent measurements, available in prismatic or lensatic sighting.



Silva Sight Master



Silva sighting compasses, fluid capsule for fast damping, available in prismatic or lensatic sighting.



"Other compasses available on request. Leather compass cases also available."

REPAIRS

Repairs, service and calibration of compasses undertaken.

MARKING & LABELLING

Paint Markers



Imported paint markers by Edding, UV and water proof so these are permanent. Available in a range of colours, boxes of 10

Code: EDMP750

Manila Tags



Buff manilla tags in a range of sizes, reinforced hole, great for sample bag tagging. In boxes of 1000.

Code: TAGSNO

Plastag



Plastic sample tags, with hole, 65x75mm or 65x115mm, range of colours, per box 1000.
Also in steel

Code: PLASTA1&PLASTA2

Sample Ticket Book



Standard wet strength paper sample tickets, pre numbered, one stub and 2 tear offs, in packs of 1000 tickets (10 books of 1000). Custom tickets on request.

Code: SAMTAGT

Aluminium Tags



Aluminium tags, easily engraved, with hole, in boxes of 1000 with ties, 8x2.5cm.

Code: ALUTAG1

China Markers



Imported China peel off markers, ideal for core or rock marking or photo labelling.

Resistant to crumble and melt when used on hot or rough surfaces.

Boxes of 12, range of colours.

Page 3

DRAFTING

Pocket Stereoscope



These simple fold up pocket stereoscopes are ideal for photo stereo work in the field, available in 2x or 4x magnification.

Code: STERIO2X Code: STERIO4X

MS16 Sterescope



Professional fold up mirror stereoscope, ideal for field or office use.

Code: STERIOMS16

MS-27 Mirror Stereo Scope



Professional table top mirror stereoscope for office photo work, with paralax bar, in case.

Code: STERIOMS27

Rule Protractor



Imported 15cm ruler with protractor, handy pocket tool. For drafting or core work.

Code: RULEP

Paper



Drafting, trace, graph, film, plotter paper on rolls.

Code: PAPDRAFT

Parallel rule



Brass parallel rules, range of lengths available.

Code: PARAL300 Code: PARAL450

DRAFTING

Map Hangers



Aluminium map hangers for data files.

Code: CABALUARM



Open or closed map cabinets, on wheels, aluminium clip style hangers (not included, see map hangers)

Code: DATA&DATAEXEC





Open finger style map hanger on wheels. Uses punched map tape (not included)

Code: REPROFILE

Map Cabinet



Office A0 map cabinet, finger style, top opening with step. Uses punched map tape (Not Included).
Also light tables and map tables.

Code: MAPCABA0

Map Hanging Tape



Map hanging tape, plastic, punched, in 40m rolls, cut to size as required.

Code: HANGTAP

Map Tubes



Plastic extendable map tubes, ideal for transport or storage of maps, plans or presentations. 75 or 50mm diameter with shoulder straps.



Code: MAPCYC50&MAPCYC75

Triangular Scales



Imported triangular scale, 1:500/1000/1250/1500/2000/2500

Tecnostyl

Code: TRISCO1A

Graph Pads



Graph paper in pads, A4 or A3.

Code: GRAPHA3&GRAPHA4

DRAFTING

ClipboardA4



Clip boards available in wood or aluminium, A4 or A3. Also available with cover.

Code:ENQUIRE

Blundel harling rule



High quality Blundel Harling scale rules, standard, half composite or full composite as well as off sets available.

Code: ENQUIRE

DOUGLAS Protracter



Usefull plastic see though square protractor, available in 12.5cm or 30cm.

Circular protractors also available.

Code: DOUG125 Code: DOUG250

CORE TRAYS, RACKING

Core Travs



Diamond core storage trays. Made of Zinc Alume steel these core trays have an interlocking design to ensure neat and safe stacks. Drainage holes liberate excess water or dirt and all trays have carry handles. "V" shaped, deep profile channels ensure core is held securely in place (regular profile channels also available for competent core). Core trays to suite BQ, NQ, HQ, PQ core, please contact us to confirm suitable tray for alternative diameter core. Available in 1m or 1.5m. The 1m options are available in pre-fab format for export, these save on transport and final assembly is effected on site. All trays are supplied with core tray labels.

Code: ENQUIRE

Racking



Modular racking system for the safe, neat and economical storage of diamond core trays. Available in 1m or 1.5m options (custom options on request). Adjustable to ensure range of core tray heights are accomodated.

FIELD EQUIPMENT

Haversack



Basic field haversack for samples or field gear.

Code: HAVSAC

Acid Bottle Cover



Quality leather belt pouch for the acid bottle.

Code: A/BCOVLTH

Pen Ma



Pocket style pencil magnet with pivot for sensitive magnetism tests.

Code: PENMAG

Scribe



Pen styled tungsten tipped scribe with a magnet. Tip is also reversible for replacement or simply for safe storage in your pocket!

Code: SCRIBE

Streak Plate



Porcelain scratch plate 5cm x 5cm for mineral streak I.D.

Code: STREAKP

MAG-LITE

Maglite Torch



We are distributors of the Maglite range of quality torches, spare parts also available.

Code: MAGCHARGE

Microscope



A range of quality microscopes are available for grain or hand specimen ID. Basic 20 x / 40x and zoom mag are the more popular units. Top and bottom lighting.

FIELD EQUIPMENT Wet strength note book A5, field book cross section. Code: OSB240 Os241 Wet strength note book, A5, level book. Code: OS241 Os243 Wet strength note book, A5, field transit. Code: OS243 Os244 Wet strength note book, A5, field chain. Code: Os244 Os245 Wet strength note book, A5, field tach book. Code: OS245 Os246 Wet strength note book, A5, field survey book. Code:OSB246 Os247 Wet strength note book, A5, field vent book. CODE: OS247

Wet strength note book, A5, field vent book.

CODE: 05247A

Wet strength note book, A6, field vent book.

Code: 05247A

FIELD EQUIPMENT



Wet strength note book, A5, sectional graph book 10ths.

Code: OS248



Wet strength note book, A5, special section graph book, metric.

Code: OS248A

Wet strength note book, A5, underground transit field book.

Code: Os251

Development Log Book



Developed for underground conditions, made of wet strength paper. double sided print for the recording of most information required in development ends A5. Perforrated and punched.

Code: DEVLOGBK

Lenses



We stock durable quality doublet hand lenses, ideal for field use. 10X x 16mm standard or a 10X x 16mm, 20X x 13mm combo lens are available.

Code: HI10 & HL10&20



Sleeveless field vests, durable, khaki, useful pocket distribution.

Code: JACK

Hammer Holster



Leather hammer holster ideal for Estwings.

Code: HAMMERHOL



Plastic fold-out 1m clino rule, brass clino hinge and sturdy level bubble housing.

Code: CLINORU



Quality leather belt, range of sizes available.

Code: BELT/LEA

FIELD EQUIPMENT

Multi Tool



Multi tools are available in a range of spec and brands. Please ask for more information.

Code: ENQUIRE

Acid Bottle



Plastic acid bottle, removable tip for easy re-filling, 30ml.

Code: ADBOT

Estwing Hammer, Leather



Estwing geological pick, leather handle, 22oz.



Estwing Hammer, Vinyl



Estwing geological pick, vinyl handle, 22oz.



Code:HAMLTHG

Code:HAMVG22

ESTWING Hammer Long Neck



Estwing geological pick, vinyl handle, 22oz, long neck.



Code:HAMVGL

"Also chisel head, 14oz, claw and other Estwing hammers."

Book Pouch



Quality leather belt book pouch, ideal for note books, pens, etc.

Code:BKPCH

UV Light3



This simple, portable battery powered UV lamp is ideal for field work to test fluorescence of minerals or scorpion awareness! Also more robust rechargeable units on request.

Code: UVLAMP

SAFETY EQUIPMENT



Disposable ear plugs.

Code: EARPLUG2

Ear Bands



Ear plugs on head band.

Code: ENQUIRE



Sturdy ear muffs ideal for more contant use (E.g. core splitters)

Code: EARMUFF

Safety Pig Skin Glove



Quality pig skin gloves, still alow dexterity.

Code: GLOVEPS

Safety Gloves



Basic safety gloves, rubberized or candy stripe.

Code: GLOVECS

Safety Goggles



Enclosed safety goggles.

Code: GOGGLES

Safety Specs





Safety spectacles, clear or tinted.

Code: SAFSPEC

Gum Boots



Safety gum boots, with or without toe cap.

Code: ENQUIRE

Hard Hats



Basic safety hard hat, peak or full miners brim, with or without lamp clip.

SAFETY EQUIPMENT

Dust Mask



Disposable dust mask.

Code: DUSTMASK

Recovery Kit



Vehicle recovery kits, standard kit offers range of standard equipment but custom kits can be assembled on request.

Code: RECOVERY

First Aid Kit



First aid kits for traveller, vehicle or office/camp.

Code: ENQUIRE

SAMPLING EQUIPMENT

Grit Block



Aluminium oxide grit block for dressing or sharpening diamond saw blades, extends life and maintains productivity while cutting.

Code: GRITBLOCK

Goldpan



Mild steel gold pan, 17", based on the original Klondyke design.

Code: GOLDPAN

Goocham hov



Geochemical sample storage/transport boxes, to suite range of geochem envelope sizes.

Code: ENQUIRE

Geochem envelopes



A range of kraft geochem envelopes with wire ties. Available in regular two dimensional of gussetted three dimensional sizes, in boxes of 500. See page 19 for table of sizes.

SAMPLING EQUIPMENT

Dip meter



Water depth monitor, available in range of brands, round or flat cable and a range of depths.

Code: ENQUIRE

Auto saw



Fully automatic core saw. Highly productive and offering the highest levels of operator safety this machine is the bench mark for large sampling programs. Manufactured in Africa by Almonte, for Africa. Parts, service, repairs and training available locally.

Junior saw



Junior core saw. Highly productive and offering the highest levels of operator safety this machine still requires the operator to cut the core BUT still ensures hands are well away from cutting area. Manufactured in Africa by Almonte, for Africa. Parts, service, repairs and training available locally.

Code: CORSPLJUN

Mobile Saw



Portable entry level core splitter, single phase, 220V, core trolley runs on sliders and core is held in core guide so safety is taken into account.

Code: ENQUIRE

Core Grinder



Designed to grind a fillet off the side of a length of core, this machine is safe, fast and efficient. Also the powder sample can be used to send directly to a lab. Saves time, leaves core mostly intact, saves on sample prep costs, saves on transport of sample to lab.

Code: ENQUIRE

Diamond Saw Blades



A range of diamond saw blades are available for all rock types and to fit all core splitting machines. Some have been tweaked for optimum performance in certain rock types, ask us for details.



SAMPLING EQUIPMENT

Channel Bin



Galvanized channel sample bin, with handle, ideal for catching chips from trenching or channel sampling.

Also available sampling chisel.

Code: CHANNELPAN

Rifflers



Sample riffler or splitter. 50/50 with 3 capture bins, 1" (25mm) or 1/2 " (12.5mm), powder coated steel. System nestles for ease of transport.

Code: RIF15/RIF25

Density Scale



Table top density device. Comprises 3kg electronic scale, bottom hook, reservoir and scale platform. Based on weight wet/weight dry principle.

Code: DENSITYSC

Scales Electric



Flat bed, table top electronic scales in a range of capacities and accuracies. Please enquire.

Code: ENQUIRE

Scales Hanging



Hanging field scales for sample weighing, range of capacities. Small or large dial.Please enquire.

Code: ENQUIRE

Mineral Travs



Plastic mineral or chip trays. Available in 20 or 10 compartment units. The 10 compartment units can be joined together if required. Sturdy hinges and clips, UV stabilized clear plastic.

Code: CHIPTRAY10



SAMPLING EQUIPMENT

Augers



Locally manufactured bucket augers, soil/clayey soil and clay styles available along with extensions and "T" handle.

Motor auger



Hand held motorized auger, petrol drive, range of flighted auger sections and extension bars as required.

Code: ENQUIRE

Flexi Stack



Plastic re-usable sieve system. Lid, reciever and two clip together rings, 200mm diameter. Mesh sold separately.



Petrol cutter, ideal for field channel or outcrop sampling, with water attachment and tank.

Code: CUTTER PETROL

Pneumatic Cutters



Locally manufactured cutters, ideal for underground, pneumatic drives, single or double blade.

Code: CUTTERDOUBLE: CUTTERS NGLE

Dry Pan1



Galy or stainless sample drying pans available, various or custom sizes.

Code: ENQUIRE

Plastic Bags



A range of plastic sample bags are available, all are clear, virgin plastic and contain UV stabilizers to ensure they last in the elements. Table with overview, see page 19. Custom bags on request.

Also available calico bags, 23 x 38 or custom sizes on request and Poly woven bags. Plastic tubing and plastic vials in a range of sizes and also a range of zipper seal bags.

Cable Ties



Plastic cable ties, ideal for closing sample bags, available in 10, 15 or 20cm lengths, per bundle of 100. Also wire twist ties and twister tool, heavy duty stapler and staples.

SURVEY

Measure Wheel



Rotosure measuring wheel. Basic or upgraded models available

Code: ROTOSD

Abney



Abney level for determination of angles or elevations.

Code: ABNEY

Dumpy Level



Various dumpy levels available as well as tripods, staves and range rods.

Code: DUMPY

Total Station



Various total stations and theodolites available.

Code: ENQUIRE

Flage



One metre or half metre steel spring wire with PVC flags in range of colours, per bundle of 100

Code: ENQUIRE

Pin Tags



Half metre steel spring wire with plastic tag in range of colours, bundles of 100

Code: ENQUIRE

REPAIRS

Repairs, service and calibration of survey equipment and compasses undertaken.

SURVEY

Barrier Tape



Barrier/demarcation tape, red on white. Also yellow on black on request.500m x 75mm.

Code:BARTAP

Steel tape



Steel measuring tapes, 3m and 5m locking and 30m, 50m and 100m on frame.

Code:ENQUIRE

Fibre tape



Fibre measuring tapes, 30m, 50m and 100m on frame.

Code:ENQUIRE

Flagging tape



Plastic or biodegradable flagging tape in a range of colours. Standard 50m x 25mm rolls however custom rolls on request.

Code:ENQUIRE



Optical square for quick offsets, ideal for rudimentary grids or sampling programs.

Code: OPTSQ

REFERENCE

Drillers Handbook



Diamond Drillers reference book.

Code: DDRILHAND

Ref Cards



Handy pocket size reference cards, riveted in corner and printed on durable card. Range of geological and drilling reference information.

Code: REFCARD

Sieve Table

Frame Diameter	75 & 100mm	200mm	300mm	450mm
	S/Steel	S/Steel	Mild Steel Plated	Mild Steel Plate
Aperture (Wire Mesh Surface)		S/Steel	S/Steel	S/Steel

20 Micron

25 Micron (not to SABS spec)

32 Micron

38 Micron

45 Micron

53 Micron

63, 75, 80 Micron

1.25mm

90, 106, 125, 150, 180, 212,

250, 300, 355, 425, 500, 600,

710 & 850 Micron 1.00, 1.18, 1.40,

1.70, 2.00, 2.36, 2.80, 3.35mm

4.00, 4.75, 5.00, 5.60, 8.00, 9.50

11.20, 13.20, 16.00, 19.00mm

wire mesh

Square Hole Perforated Plate -

Electro-plated plate

5.60, 6.70, 8.00, 9.50, 11.20, 13.20, 15.00,

16.00, 19.00, 22.40, 26.50, 30.00, 31.50,

37.50, 45.00, 53.00, 63.00, 90.00, 106mm

Square Hole Perforated Plate -

Electro-plated

5.00, 6.30, 10.00, 12.50, 14.00, 20.00,

25.00, 28.00, 40.00, 50.00, 75.00, 125.00

150.00mm

Adaptor 200mm to 8 inch

Receiver

Lid

Seperating Pan

200mm Dia x 100mm deep - Wet Washing

200mm Dia x 200mm deep - Wet Washing

Continuous Flow Centrifuge Sieve

Wet Washing Receiver





Core Tray Specs Sheet

CODE	SIZE	LENGTH	WELD/PRE	CHANNELS	METRES	WIDE	LONG	HIGH	WEIGHT	# PER BOX	BOX SIZE	BOX WT	PER PALLET	PALLET WT
CTWB10	BQ	1	WELD	9	9	41	102	6.1	3.4					
CTWN10	NQ	- 1	WELD	7	7	41	102	7.3	2.9					
CTWH10	HQ	1	WELD	6	6	41	102	9.3	3					
CTWP10	PQ	1	WELD	4	4	41	102	11.4	3.6					
CTPB10	BQ	- 1	PRE	9	9	41	102	6.1	3.4	36	45X106X51	84	216	524
CTPN10	NQ	1	PRE	7	7	41	102	7.3	2.9	32	45X106X51	80	192	500
СТРН10	HQ	- 1	PRE	6	6	41	102	9.3	3	24	45X106X51	72	144	452
CTPP10	PQ	1	PRE	4	4	41	102	11.4	3.6	22	45X106X51	71	132	446
CTWB15	BQ	1.5	WELD	9	14.04	41	158	6.1	5.3					
CTWN15	NQ	1.5	WELD	7	10.92	41	158	7.3	5					
CTWH15	HQ	1.5	WELD	6	9.36	41	158	9.3	4.9					
CTWB15L	BQ	1.5	WELD	10	15.6	41	156	6.1	3.9					
CTWN15L	NQ	1.5	WELD	7	10.92	41	156	7.2	3.8					
CTWH15L	HQ	1.5	WELD	?	?	41	156	9.0	3.7		Lap			
CTDBW2CH	100.50	1	WELD	2	2	25	102	12.0	2.3					
CTDBW2CHD	100.50	1	WELD	. 2	2	25	102	12.0	2.4					
стовизсн	68.70	1	WELD	3	3	26.5	102	9.3	3.2					
	9				_		1					7		
COAL TRAY	75MM	1	WELD	5	5	41	102	8.7	2.9					
												1		

Distributors of Terracor Core Trays

Geochem Envelopes

code	style	size	per box	storage box
GEOSPS	2D	75x125mm	500	GEOBXS
GEOSPS1	2D	97x140mm	500	GEOBXS
GEOSPL	2D	150x225mm	500	GEOBXL
GEOSPF	gussetted	80x100x50mm	500	GEOBXS
GEOSPF2	gussetted	90x150x50mm	500	GEOBXS
GEOSPF1	gussetted	135x180x100mm	500	
	Custom env	velopes on demand		

Plastic Sample Bags

material	er 100 (unless ind	micron	pack	comment
plastic	100x150	45		zipper
plastic	150x210	100	100	zippei
plastic	150x210	45	1000-1000	zipper
plastic	200x300	100	100	zippei
plastic	250x400	150	100	
plastic	300x500	150	100	
plastic	400x600	150		
plastic	500x800	250	50	
plastic	600x900	200	25	
polyweave	560x900	75gsm	each	
calico	25x35		each	
	30x38			
poly bulk bag			each	
			_ 1-7	

Camping



"A full range of equipment is available for the exploration fly or permanent camp or individual.

Hand Held GPS Units



*OTHER SYSTEMS ALSO AVAILABLE

GARMIN.

"We stock the basic field units, however the full range of Garmin GPS's are available."

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