



GEO-EXPLORE STORE

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

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Distributed by:



GEO-EXPLORE STORE

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Introduction

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

Our staff has 5 years experience in the exploration business and 19 years experience 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 exploration market.

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

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Camping

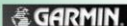


"A full range of equipment is available for the exploration fly or permanent camp or individual."

Hand Held GPS Units



*OTHER SYSTEMS ALSO AVAILABLE



"We stock the basic field units, however the full range of Garmin GPS's are available, please see our website or go to garmin.co.za for a full range"

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COMPASSES

TruArc™ 15



Drawing upon our classic 15TDCL, the all new TruArc™ 15 is upgraded with a full coverage mirror cover for extra protection, and the TruArc™ Global Needle system with Ever-North™ rare earth magnets. The luminous, high-visibility cling lends low-light and night time performance. And the triple clinometers system gives fast and accurate reference information for avalanche safety or earth-science field work.



Code: BRETRAC15

Breithaupt



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: BREITKOOLA

Breithaupt



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



Code: BREITGEMOM

Brunton BR5006



Brunton transit geological compass, metal body, with leather case. Measures dip and strike 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 clinometer in one.



Code: SB30L

Core Tray Specs Sheet

	CODE	SIZE	LENGTH	WELDS/PIPC	CHANNELS	METRES	WIDE	LONG	HIGH	WEIGHT	# PER BOX	BOX SIZE	BOX WT	PER PALLET	PALLET WT	
1.0M WELD	TERRC01	RS	1.5M	1.5	2	89	89	403	513	8.1	25					
	TERRC02	RS	1.5M	1.5	2	71	71	403	513	7.0	25					
	TERRC03	RS	1.5M	1.5	2	61	61	403	513	6.3	25					
	TERRC04	RS	1.5M	1.5	2	43	43	403	513	4.6	25					
1.5M WELD	TERRC05	RS	1.5M	1.5	2	89	89	403	613	9.1	25	240x400x85	80	224	533	
	TERRC06	RS	1.5M	1.5	2	71	71	403	613	8.0	25	240x400x85	80	192	508	
	TERRC07	RS	1.5M	1.5	2	61	61	403	613	7.2	25	240x400x85	75	168	485	
	TERRC08	RS	1.5M	1.5	2	43	43	403	613	5.6	25	240x400x85	50	132	448	
1.5M WELD	TERRC09	RS	1.5M	1.5	2	89	89	403	513	8.1	25					
	TERRC10	RS	1.5M	1.5	2	71	71	403	513	7.0	25					
	TERRC11	RS	1.5M	1.5	2	61	61	403	513	6.3	25					
	TERRC12	RS	1.5M	1.5	2	43	43	403	513	4.6	25					
1.5M WELD	TERRC13	RS	1.5M	1.5	2	89	89	403	513	8.1	25					
	TERRC14	RS	1.5M	1.5	2	71	71	403	513	7.0	25					
	TERRC15	RS	1.5M	1.5	2	61	61	403	513	6.3	25					
	TERRC16	RS	1.5M	1.5	2	43	43	403	513	4.6	25					
1.5M WELD	TERRC17	RS	1.5M	1.5	2	89	89	403	613	9.1	25					
	TERRC18	RS	1.5M	1.5	2	71	71	403	613	8.0	25					
	TERRC19	RS	1.5M	1.5	2	61	61	403	613	7.2	25					
	TERRC20	RS	1.5M	1.5	2	43	43	403	613	5.6	25					
1.5M WELD	TERRC21	RS	1.5M	1.5	2	89	89	403	613	9.1	25					
	TERRC22	RS	1.5M	1.5	2	71	71	403	613	8.0	25					
	TERRC23	RS	1.5M	1.5	2	61	61	403	613	7.2	25					
	TERRC24	RS	1.5M	1.5	2	43	43	403	613	5.6	25					
1.5M WELD	TERRC25	RS	1.5M	1.5	2	89	89	403	513	8.1	25					
	TERRC26	RS	1.5M	1.5	2	71	71	403	513	7.0	25					
	TERRC27	RS	1.5M	1.5	2	61	61	403	513	6.3	25					
	TERRC28	RS	1.5M	1.5	2	43	43	403	513	4.6	25					
1.5M WELD	TERRC29	RS	1.5M	1.5	2	89	89	403	613	9.1	25					
	TERRC30	RS	1.5M	1.5	2	71	71	403	613	8.0	25					
	TERRC31	RS	1.5M	1.5	2	61	61	403	613	7.2	25					
	TERRC32	RS	1.5M	1.5	2	43	43	403	613	5.6	25					

Distributors of Terracor Core Trays

Geochem Envelopes

code	style	envelope size	per box	storage box	box size
GEO5PS	2D	75x125mm	500	GEOBXS	495x96x133
GEO5PS1	2D	97x140mm	500	GEOBXS1	495x110x150
GEO5PL	2D	150x225mm	500	GEOBXL	495x150x220
GEO5PF/GEOCHF	gussetted	80x100x50mm	500	GEOBXS	
GEO5PF2	gussetted	90x150x50mm	500	GEOBXS1	
GEO5PF1	gussetted	135x180x100mm	500	GEOBXL	
Custom envelopes and boxes on request.					

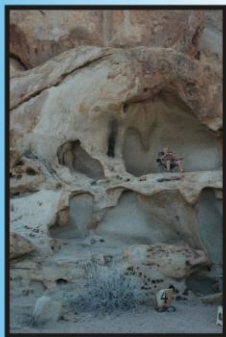
Plastic Sample Bags

Note: priced per 100 (unless indicated) BUT pack size is weight dependent.

material	size	micron	pack	comment
plastic	100x150	45	100	zipper
plastic	150x210	100	100	
plastic	150x250	45	100	zipper
plastic	200x300	100	100	
plastic	250x400	150	100	
plastic	300x500	150	100	
plastic	400x600	150	50	
plastic	500x800	200	50	
plastic	600x900	200	25	
polyweave	560x900	75gsm	each	
calico	25x35		each	
	30x38		each	
poly bulk bag			each	

Sieve Table

Frame Diameter	75 & 100mm	200mm	300mm	450mm
Apertures (Wire Mesh Surface)	S/Steel	S/Steel	Mild Steel Plated	Mild Steel Plated
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,				
1.75, 2.00, 2.36, 2.80, 3.35mm				
4.00, 4.75, 5.00, 5.60, 6.00, 9.50				
11.20, 13.20, 15.00, 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, 18.00, 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				
Separating Pan				
200mm Dia x 100mm deep - Wet Washing				
200mm Dia x 200mm deep - Wet Washing				
Continuous Flow Centrifuge Sieve				
Wet Washing Receiver				



COMPASSES

Silva Clinometer



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



OmniSight



With both forward and reciprocal bearings, plus 90° quadrants and 6400 point MILS, the OMNI-SIGHT spot-through compass offers the convenience of multiple precision instruments in one hand-held unit. Steadfast aluminum housing ensures ruggedness and reliability, and the internal rare-earth magnet guarantees accuracy and resists magnetic interference.



"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: EDPMP10

Manila Tags



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

Code: TAGSD

Plastag



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

Code: PLASTA1PLASTA2

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 100). Custom tickets on request.

Code: SAMTADT

Aluminium Tags



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

Code: ALUDGT

Chisn Markers



Imported 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.

Code: CHSNMR

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: SCIPISA

Ezy Logger



Perspex tube with parabolae marked for alpha and beta angles, ideal for oriented core or just measuring angles of structure, bedding or features off core. Available in a range of diameters.

Code: EZYSONNG

Steel Protractor



Steel 180 degree protractor with hinged arm. Usefull for measuring features on core, robust and accurate.

Code: PROSTEEL

Rule Protractor



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

Code: RULEP

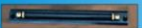
Paper



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

Code: PAPERDRAFT

Parallel rule



Brass parallel rules, imported 450mm

Code: PPARAL300
Code: PPARAL450

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: ENGTURE

Fibre tape



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

Code: ENGTURE

Flagging tape



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

Code: ENGTURE

Optical Square



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

Code: OPTSQ

REFERENCE

Drillers Handbook



Diamond Drillers reference book.

Code: DDRLHAND

Ref Cards



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

Code: REFCARD

SURVEY

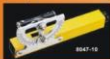
Measure Wheel



Rotosure measuring wheel. Basic or upgraded models available.

Code: ROT030

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

Flags



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.

DRAFTING

Map Hangers



Aluminium map hangers for data files.

Code: CABALIARM

Data File



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

Code: DATA&DATA&EXEC

Repro File



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: MAPCAB20

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: MAPCYC20&MAPCYC75

Triangular Scales



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



Code: TRI&SCVA

Graph Pads



Graph paper in pads, A4 or A3.

Code: GRAPH&3&GRAPH&4

DRAFTING

Clipboard A4



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 Protractor



Useful plastic see through protractor, available in 12.5cm or 30cm. Circular protractors also available.

[Code DOUG-125](#)
[Code DOUG-300](#)

CORE TRAYS, RACKING

Core Trays



Diamond steel core storage trays. Made of Zinc Alume steel these steel 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 steel core tray labels. Full specs see page 8.

[Code ENQUIRE](#)

Plastic Core Trays



1m locally manufactured plastic core trays, UV stabilized, rugged yet flexible, interlocking for neat and safe stacks or nesting for transport, deep profile, drainage holes, channels metre marked in cm for logging/photography, two carry handles per end, NQ-6m, HQ-5m, PA - 4m Full flyer on website. Full specs see page 7.

[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 accommodated.

[Code ENQUIRE](#)

"Also Available Core Tray Labels & Core Blocks"

SAMPLING EQUIPMENT

Augers



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

[Code ENQUIRE](#)

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.

[Code FLEX](#)

Cut Off Machine



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.

[See CUTTING/PNEUMATIC](#)

Dry Pan



Galv 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.

[Code ENQUIRE](#)

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.

[Code ENQUIRE](#)

MANUAL CORE SPLITTER : FH 711

ROBUST CONSTRUCTION

Designed to suit the rugged conditions of core yards and camp sites in the exploration field.

Collapsible legs is an advantage for portability in remote locations.

CONFIGURATION OF MACHINES

These machines are configured to be used in all environments where power sources vary according to availability and need

*Petrol
Single Phase
3 Phase*

Although this is an entry level manual unit, safety is paramount and no fingers are near to the cutting edge of the blade.

Core is enclosed in a core guide. More recent models are able to perform a cross cut as well as a longitudinal cut.

Dimension of core holder must be specified when placing an order.

BQ : 36,52 mm
NQ : 47,50 mm
HQ : 63 mm
PQ : 83 mm



**SAFETY
FIRST**
PLEASE READ THE
INSTRUCTION
MANUAL CAREFULLY
BEFORE USE



Manufacturers of Core Storage Equipment • Zincalume Core Trays • Plastic Core Trays • Racking Bays • Rock Chip Trays • Core Blocks



SIZE	DIMENSIONS	WEIGHT	No. METER STORED
NQ	1060mm x 430mm	2.9 kg	6
HQ	1060mm x 430mm	3.0 kg	5
PQ	1060mm x 430mm	3.0 kg	4



BENEFITS OF USING PLASTIC CORE TRAYS:

• NON-CORROSIVE / DURABLE

Our plastic trays are non-corrosive therefore allowing the long term storage of valuable core samples. These trays are UV protected ensuring no degradation of the plastic, they are robust and reinforced with ribs.

• NON-MAGNETIC

This allows accurate results when testing for magnetic susceptibility.

• CHEMICALLY INACTIVE

By using our plastic core trays you will have no risk of contaminating your core samples.

• UV STEADIED

Due to the added UV stabilizers, the lifespan of the plastic core tray is extended. The black pigment of the plastic core tray offers a reduction in glare and an optimal contrast when photographing the core.

• NO SHARP EDGES

Our plastic core trays have no sharp edges thus making them a safer option by reducing hand injuries - resulting in less down time.

PRODUCT FEATURES:

• A ruler is engraved on the side walls of the tray for assisted measuring of core samples.

• All sizes of the plastic core trays use an interlocking system for stacking purposes, this not only provides an effective stacking fit, but eliminates any contact with the core from the tray above.

• Plastic core trays nest into each other when 1 of the 2 core trays are turned 180 degrees to each other, thereby maximizing space when loading a container and thus reducing transportation costs.

• The plastic core tray also offers you a safe, stable handle system as they have two moulded handles per end thus ensuring optimal stability when lifting the tray.

• NQ, HQ and PQ plastic core trays are compatible to stack onto one another.



Manufacturers of Core Storage Equipment • Zincalume Core Trays • Plastic Core Trays • Racking Bays • Rock Chip Trays • Core Blocks



PRODUCT FEATURES

- 100% Interlocking & stackable
- Deep profile (ensuring core is securely held during transport from site)
- Raised side wall (contamination prevention)
- High grade Zincalume body & ends (corrosion resistant)
- 100% residual water drainage through optimally placed drainage ports
- Entire range supplied with various handle options which are compatible with existing storage bays
- All sizes available in both pre-fabricated or welded options
- 1.5m tray sizes supplied with dual handle system
- Reinforced tray for better stability & strength
- More rands per meter stored on BQ and HQ trays

ACCESSORIES

- Removable Steel Handles
- Tray Lids (1m & 1.5m)
- Racking
- Carry Boxes
- Core Blocks
- Rock Chip Trays
- Goniometers

SAFETY FEATURES

- No sharp edges (reducing work related injuries)
- Welded handle system for increased stability when lifting
- Safe stacking due to efficient interlocking



Trays available in Prefab and Welded
More rands per meter stored on BQ and HQ Trays
Plastic Trays now available.



Mine Marking

Dy-Mark



Designed for tough mining environments, Mine Marking is the perfect solution for highly visible marking, above or below the ground.

The high-performing, cost-effective Mine Marking is:

- Available in a 300° valve for any direction spray.
- Used in grading control, pit walls and survey grid layouts.
- Available in high opacity, high quality colours for bright marks on mining surfaces.
- Contains in extra tough cans (Biar rating 18), reducing the risk of puncture or can failure.

Mine Marking

Black	White	Fluoro Red	Fluoro Yellow
Red	Yellow	Fluoro Blue	Fluoro Orange
Blue	Orange	Fluoro Green	Fluoro Pink
Green			



Mine Marking Non-Flammable



Putting safety first, Mine Marking Non-Flammable is the ideal aerosol paint for highly visible marking in underground mines and in sensitive areas.

Mine Marking Non-Flammable ensures consistent performance and efficiencies in environments where tool reliability is paramount. Our colour selection for the Non-Flammable range has been purposefully chosen for maximum visibility in low light and dark areas.

The non-flammable range is:

- Available in a 300° valve for any direction spray
- Used in grading control, pit walls and underground drilling points.
- Available in high opacity, high quality colours for standout marking on dark surfaces.
- Contains in extra tough cans (Biar rating 18), reducing the risk of puncture or can failure.

Mine Marking NF

Red	Orange	Fluoro Red	Fluoro Pink
Yellow	White	Fluoro Orange	

GEO-EXPLORE STORE
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 Distributor for Sub-Saharan Africa
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 ✉ info@geosouthafrica.co.za
www.geosouthafrica.co.za

MOBILE, COMPACT - 3 TIER 1-1/4" RIFFLER



12.5% OR 1/8" Sample in one pass – straight into bin or bag.

SAMPLING EQUIPMENT

Channel Bin



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

Code: CHANNELBIN

Riffles



Sample riffle or splitter. 50/50 with 3 capture bins, 1" (25mm) or 1/2" (12.5mm), powder coated steel. System nestles for ease of transport. Also available in NEW three tier option. See page 17.

Code: RIF (30/25)

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 Trays



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: CHPTRAY10



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FIELD EQUIPMENT

Haversack



Basic field haversack for samples or field gear. Also geologist field haversack with more pockets, +- 21litres.

Code: HAVSAC

Acid Bottle Cover



Quality leather belt pouch for the acid bottle.

Code: ABCOVLTN

Pen Mag



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: STREAP

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.

Code: ENQUIRE

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FIELD EQUIPMENT

Ox240



Wet strength note book
A5, field book cross section.

Code: O5B240

Ox241



Wet strength note book, A5, level book.

Code: O5241

Ox243



Wet strength note book, A5, field transit.

Code: O5243

Ox244



Wet strength note book, A5, field chain .

Code: O5244

Ox245



Wet strength note book, A5, field tach book.

Code: O5245

Ox246



Wet strength note book, A5, field survey book.

Code: O5B246

Ox247



Wet strength note book, A5, field vent book.

Code: O5247

Ox247A



Wet strength note book, A6, field vent book.

Code: O5247A

SAMPLING EQUIPMENT

Dip meter



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

Code: EN249E

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 for Geo-Explore Store. Parts, service, repairs and training available locally.

Code: CORSP1AUTO

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 for Geo-Explore Store. Parts, service, repairs and training available locally.

Code: CORSP1JUN

Core Splitter



Portable entry level core splitter, single phase, 220V, core is held in core guide so safety is taken into account. Also available in 3 phase, petrol or diesel motor options. The table allows for safe cross cuts using optional special holder. See page 18.

Code: CORSP1MCB

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: EN249E

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.



Code: EN249E

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: FIRSTAID

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 three rib design.

Code: GOLDPAN

Geochem box



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

Code: ENCLAMP

Geochem envelopes



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

Code: ENCLAMP

FIELD EQUIPMENT

Os248



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

Code: OS248

Os248A



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

Code: OS248A

Os251



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. Perforated and punched.

Code: DEVLOGBOOK

Lenses



We stock durable quality doublet hand lenses, ideal for field use. 10X x 18mm standard or a 10X x 18mm/ 20X x 13mm combo lens are available.

Code: HHT & HL10&20

Vests



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

Code: JACV

Hammer Holster



Leather hammer holster ideal for Estwings.

Code: HAMMERHOL

Climo



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

Code: CLIMORU

Belt



Quality leather belt, range of sizes available.

Code: BELTLEA

FIELD EQUIPMENT

Multi Tool



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

Code: ENGL002

Acid Bottle



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

Code: ADR02

Estwing Hammer, Leather



Estwing geological pick, leather handle, 22oz.



Code: HMA, LHS

Estwing Hammer, Vinyl



Estwing geological pick, vinyl handle, 22oz.



Code: HMA, VSS

ESTWING Hammer Long Neck



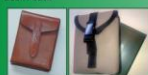
Estwing geological pick, vinyl handle, 22oz, long neck.



Code: HMA, VGL

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

Book Pouch



Quality leather belt book pouch, ideal for note books, pens, etc. Also available in PVC.

Code: BAPCH

UV Light



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: UVAMP

SAFETY EQUIPMENT

Ear Plugs



Disposable ear plugs.

Code: EAPP,UG2

Ear Bands



Ear plugs on head band.

Code: ENBUSE

Ear Muffs



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

Code: EARMAFF

Safety Pig Skin Glove



Quality pig skin gloves, still allow dexterity.

Code: GLOVPS

Safety Gloves



Basic safety gloves, rubberized or candy stripe.

Code: GLOVCS

Safety Goggles



Enclosed safety goggles.

Code: GOGGLE

Safety Specs



Safety spectacles, clear or tinted.

Code: SAFSPEC

Gum Boots



Safety gum boots, with or without toe cap.

Code: ENGBSE

Hard Hats



Basic safety hard hat, peak or full miners brim, with or without lamp clip, available in different colours. Also available shade brims.

Code: ENGHSE

"Also other safety gear available, e.g. shoes, boots, buggy whips, cones, amber lights and signage"