

2025/26

# GEOLOGICAL CATALOGUE



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Due to the continuous development of our products, the goods supplied may vary in detail to those depicted in this catalogue. We do our best to portray our products accurately, but sometimes our suppliers make changes after the catalogue has been printed or provide products based on availability.



## Stationery & Labelling

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Our **Stationery & Labelling** products are dedicated to helping you organize, label, and record your geological samples and data efficiently. Whether you're marking field locations with flagging tape, labelling samples with durable tags, or documenting your findings with specialized writing tools, this category offers everything you need to keep your operations orderly and precise. With a wide selection of marking tools, notebooks, and field equipment, we ensure that your data collection and sample organization are streamlined and effective.



## PVC Flagging Tapes

The bright PVC flagging tapes are highly visible for easy identification and with 12 colours to choose from for colour-coding. Ideal for flagging, sorting, field grading, harvesting and surveying work - it's easy to tear and tie anywhere. No smudging when writing on the matt finish PVC tape and it is made to withstand harsh outdoor conditions.



**Colours:** Pink, purple, blue, light blue, fluoro green, green, white, fluoro yellow, yellow, fluoro orange, orange, red.



Code	Description	Width	Length	Qty / pack
PLA-FL11MM	Flagging Tape	11mm	50m	10 Rolls/pack
PLA-FLAG50	Flagging Tape	25mm	50m	10 Rolls/pack
PLA-FLAG75	Flagging Tape	25mm	75m	10 Rolls/pack
PLA-FLAG100	Flagging Tape	25mm	100m	10 Rolls/pack
PLA-FL50MM75	Flagging Tape	50mm	75m	10 Rolls/pack
PLA-FL50MM100	Flagging Tape	50mm	100m	10 Rolls/pack

Other sizes available on request.

## PVC Flags

A fast, easy and highly visible means of identifying points on the ground, whether it be survey/grid stations, sampling positions or other reference points. These flags can be used in mining, construction, forestry, landscaping and lawn care for demarcation purposes. Flag head dimensions: 120mm x 100mm.



**12 Colours:** Red, orange, fluoro orange, yellow, fluoro yellow, white, green, fluoro green, blue, light blue, purple, pink.

Code	Description	Length	Qty / pack
PLA-FLAG500MM	PVC Flags on Wire Stakes	500mm	100
PLA-FLAG700MM	PVC Flags on Wire Stakes	700mm	100
PLA-FLAG900MM	PVC Flags on Wire Stakes	900mm	100

Other sizes available on request. **Packaging:** packed per colour in bundles of 100.

## Pin Tags

The bright plastic tags provide an easy and highly visible means of identifying points on the ground, whether it be survey/grid stations, sampling positions or other reference points. These tags can be used in mining, construction, forestry, landscaping and lawn care for demarcation purposes. Pin tag head dimensions: 35mm x 80mm.



**7 Colours:** Red, orange, yellow, green, blue, pink, white.

Code	Description	Length	Qty / pack
PLA-PIN500MM	Pin Tags on Wire Stakes	500mm	100

Other sizes available on request. **Packaging:** packed per colour in bundles of 100.

## Triangle Markers

The highly visible, plastic triangle trail markers are used to easily identify a path or a specific point. Made in South Africa, these strong, long-lasting markers are perfect for outdoor use, because they are made from UV-stabilised plastic, increasing their durability in harsh conditions.



**5 Colours:** Pink, yellow, white, orange, blue. Other colours are available on request.



**Triangle markers have numerous uses, such as:** to mark surveying points or specific coordinates; to identify ecological areas that need to undergo rehabilitation; to aid the control of alien vegetation by marking plants that should be removed; distinguishing different grape varieties in vineyards by marking the end poles; helping identify trails and hike routes; and assisting with pest control by marking and identifying trap lines and bait stations; among others.

Code	Description	Width	Length	Qty / pack
PLA-TRI	Triangle Markers	90mm	120mm	200

## Alutags

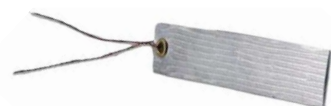
Alutags are reliable, weatherproof aluminium tags used for the easy identification of geological samples by tying them to the sample with the enclosed wire ties. Details can be inscribed or written on the tags with a permanent marker.



Code	Description	Width	Length	Thickness	Qty / pack
PLA-ALUTAGS	Alutags with ties	25mm	75mm	100mic	1000

## Aluminium Labels with Copper Ties

Reliable, weatherproof aluminium labels with copper eyelets are used for the easy identification of geological samples by tying them to the sample with the enclosed copper ties. Details can either be inscribed or written on the labels with a permanent marker.



Code	Description	Width	Length	Thickness	Qty / pack
PLA-ALUEYELET	Aluminium Labels with copper ties	20mm	100mm	150mic	1000

## Pointed Aluminium Labels with Wire Ties

The pointed aluminium labels are used for easy identification of geological samples by simply pushing the pointed end into the soil or tying them to the sample. They are reliable, weatherproof labels and include wire ties. Details can either be inscribed or written on them with a permanent marker.



Code	Description	Width	Length	Thickness	Qty / pack
PLA-ALUSTICK	Pointed Aluminium Labels with ties	23mm	113mm	150mic	1000

## Core Tray Tags

These aluminium ID tags can be written on and slotted into the tag holder located at the front or rear of the core tray.



Code	Description	Width	Length	Thickness	Qty / pack
PLA-EXPTAGS	Core Tray Tags	50mm	78mm	100mic	1000
PLA-EXTAGS80X45	Core Tray Tags	45mm	80mm	100mic	1000

## Steel Tags

Steel tags are used for easy identification of crates, boxes and more. Details can easily be written on these tags with a permanent marker. Available colours: silver, blue & orange.



Code	Description	Width	Length	Thickness	Qty / pack
LAB-STEELTAG125	Steel Tags	63mm	125mm	150mic	1000

## Plastic Tags with Slots - 250mic

These durable plastic tags have two slots on opposite ends and can easily be written on with a permanent marker. The different colours are applied to the plastic tags by means of flood-coating. Available colours: blue, green, light green, grey, orange, pink, purple, red, white, yellow.



Code	Description	Width	Length	Thickness	Qty / pack
LAB-PT63X125	Plastic Tags	63mm	125mm	250mic	1000

Various colours available on request.

## Plastic Tags - 600mic

These durable plastic tags have 2 round holes (1 on either end) and can easily be written on with a permanent marker. The plastic tags have a thickness of 600mic, which makes them very durable. Available colours: red, yellow, white, green and blue.



Code	Description	Width	Length	Thickness	Qty / pack
LAB-PT62X125	Plastic Tags	62mm	125mm	600mic	200

## Buff Tags

Buff tags are made from 200gsm board paper resulting in a thick, durable paper label that is laminated on one side for tear resistance. The buff tags have a hole on one end for tying or fastening purposes. Standard colours available: white or manila.



Code	Description	Width	Length	Qty / pack
LAB-BUFF105X50	White Buff Tags	50mm	105mm	1000/Roll
GEO-MANILLA	Manila Buff Tags	40mm	70mm	1000/Pack

Various sizes and printing available on request.

## Large Plastic T-Markers

T-Markers are ideal for marking and identifying various areas on the ground, as they can be pushed into soil. They can be marked with a garden marker pen, which uses indelible ink to prevent fading.



**Straight Bed Marker**



**Straight T-Marker**



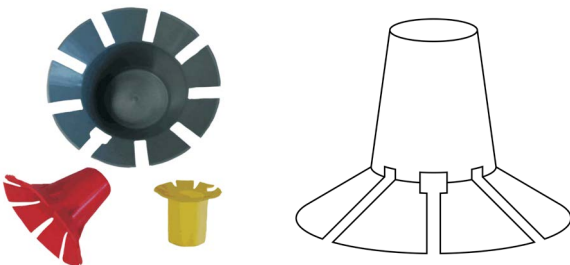
**Angled Bed Marker**

Code	Description	Full Length	Head Width	Head Height	Qty / pack
NUR-TMARKSTRLRG	Large Straight Bed Marker (white)	460mm	135mm	85mm	100
NUR-TMARKSTRL	Large Straight Bed Marker (yellow, red)	460mm	135mm	85mm	100
NUR-TMARKSTR	Straight Bed Marker (white, red, yellow, green, blue)	430mm	130mm	80mm	100
NUR-TMARKST140W	Straight T-Marker (white)	460mm	140mm	140mm	100
NUR-TMARKANG	Large Angled Bed Marker (white, black, red, orange, yellow, dark green, blue)	425mm	135mm	87mm	100



## Stemming Plugs

Plastic Stemming Plugs are designed to effectively retain explosive energy in underground blast holes, redirecting that energy into the hole walls to enhance containment.



Code	Description	Qty / pack
GEO-STEM-120	Plastic Stemming Plug, 120mm - Grey	Each
GEO-STEM-90	Plastic Stemming Plug, 90mm - Red	Each



## Mining Barrier Cones

The Mining Barrier Cone is designed for maximum visibility and safety. Its bright colours make it highly effective for marking restricted areas, and directing traffic at construction and mining sites, shipping ports, and events. Built for stability with a wide base, this durable and stackable cone ensures long-lasting use in any environment.



Code	Description	Qty / pack
GEO-CONE1.8-YW	Mining Barrier Cone Yellow	Each
GEO-CONE1.8-RD	Mining Barrier Cone Red	Each
GEO-CONE1.8-OR	Mining Barrier Cone Orange	Each
GEO-CONE1.8-BL	Mining Barrier Cone Blue	Each
GEO-CONE1.8-GR	Mining Barrier Cone Green	Each



## Rite in the Rain Plastic Click Pen

This all-weather pen functions in extreme condition.

- Textured Grip: Triangular, file-textured grip gives control, even with gloves or in wet conditions.
- Smooth Operator: Writes through water, sweat, grease, and mud with its exclusive ink system.
- One-Handed Click: Oversized button & tough spring deliver easy, satisfying one-handed use.



Code	Description	Qty / pack
RITR-OR11	All-Weather Pen (Black Ink)	Each

## Rite in the Rain Lead Holder

Industrial strength, gravity-fed lead holder with glove-friendly handling. The extra thick 5.6mm lead marks wood and rough surfaces, just as easily as paper.



Code	Description	Qty / pack
RITR-OR56	Lead Holder with Refills	Each

## Rite in the Rain Field Desk

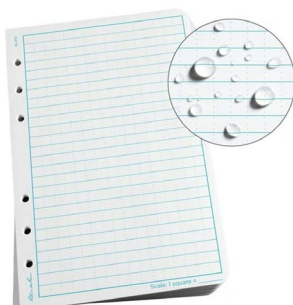
The lightweight field desk with carry handle provides a sturdy writing surface for when you're on the move; it keeps pages from blowing away with a strong clip on the outside and provides storage for writing essentials and documents inside.



Code	Description	Dimensions	Weight	Qty / pack
RITR-295	Field Desk	248mm x 406mm x 57mm	590g	Each

## Rite in the Rain Loose Leaf Pages

Water-resistant and archival-grade paper that is made to last years and endure the elements (water, sweat, grease and mud).



Code	Description	Page Dimensions	Qty / pack
RITR-372	All-Weather Standard Loose Leaf Pages (White)	118mm x 178mm	100 Sheets



# Rite in the Rain Geological Book

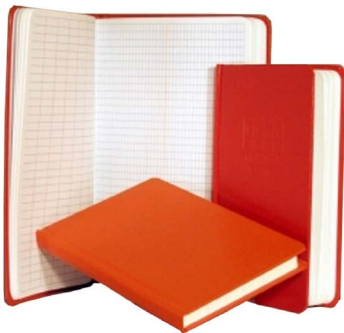
The durable geological book with Fabrikoid hard cover is great for working outdoors, including in poor weather conditions. It includes 20 geological reference pages, including rulers, scales and conversion tables. Additional: removable rugged 2-sided photo scale for recording photo data in the field.



Code	Description	Qty / pack
RITR-540F	Fabrikoid Cover Geological Book	Each

# Field Books

A5 Field notebooks, wet strength series. Various page template options available: OS241, OS244, OS245, OS246, OS247, OS248A, OS250, OS251



Description	Qty / pack
A5 Field Notebook	Each

# Dy-Mark Spray Paint

Dy-Mark Mine Marking Aerosols are specially formulated for high-quality, durable, and highly visible markings on rock, dirt, and gravel, making them ideal for use in both above and below-ground environments. With a fast drying time, non-flammable formulation, and unique spray pattern, these aerosols provide crisp, clear, and sharp marks in a range of colors, suitable for a variety of surface types and conditions.



Code	Description	Qty / pack
DM-SP-V	Mining Spray Vertical 350ml	12/Box
DM-SP-NF	Mining Spray Non-Flammable Vertical 400ml	12/Box

## Edding Paint Markers

Permanent markers that are waterproof and weatherproof (tested against higher UV-intensity) with a bullet-shaped tip.

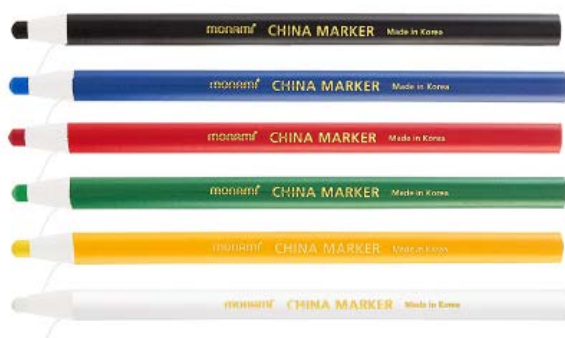


Code	Description	Qty / pack
GEO-EDD	Edding Paint Markers	10*

\*One colour per pack.

## Peel-off China Markers

Peel-off china markers are ideal for making legible core and rock markings or for photo labelling. Resistant to crumbling and melting when used on hot or rough surfaces. No sharpening required – simply peel back the marker's wrapper.



Code	Description	Qty / pack
GEO-CHINAM	Peel-off China Markers	12*

\*One colour per pack.

## Rilbex Paint Markers

The Rilbex quick drying, industrial permanent markers can write on a range of different surfaces (rough, rusty, oily, wet & smooth). The markings are weather resistant (no fading/peeling), and are temperature resistant up to 1000°C. Press-activated, non-clogging ball point technology.



Code	Description	Size	Qty / pack
GEO-RBX-WH	Rilbex Paint Markers - White	50ml	10*
GEO-RBX-YW	Rilbex Paint Markers - Yellow	50ml	10*
GEO-RBX-RD	Rilbex Paint Markers - Red	50ml	10*
GEO-RBX-GR	Rilbex Paint Markers - Green	50ml	10*
GEO-RBX-BL	Rilbex Paint Markers - Blue	50ml	10*
GEO-RBX-BK	Rilbex Paint Markers - Black	50ml	10*

\*One colour per pack.

## Magnet Pen

Pocket-style pen-shaped magnet with pivot for testing sensitive magnetism. The body includes a swivel and pocket clip.



Code	Description	Qty / pack
GEO-MAGPENCIL	Pen-shaped Magnet	Each

## Tungsten Tipped Scribe

The tungsten carbide tip marks hard materials such as hardened steel, stainless steel, ceramics and glass. The tungsten tipped scribe includes a magnet that picks up small parts and retrieves steel chips from hard-to-reach places. The tip can be retracted for safe storage.



Code	Description	Qty / pack
GEO-SCRIBE	Tungsten Tipped Scribe	Each

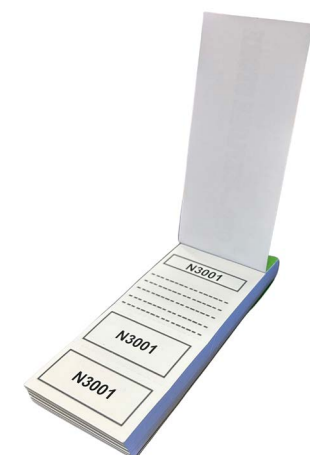
## Map Suspension Tape



This map hanging tape comes in 40m rolls that are pre-punched for suspending maps. The roll can be cut to size as required. The tape is made from polyester, giving it extra strength, which is resistant to tearing.

Code	Description	Length	Qty / pack
GEO-HANGMAPTAPE	Map Suspension Tape	40m	Roll

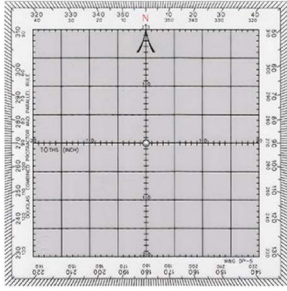
## Sample Ticket Book



One sample ticket book has 100 pages - there are 10 books per pack. The pages are pre-numbered, standard wet-strength paper sample tickets, with 1 counterfoil and 2 tear-off stubs.

Code	Description	Pages / book	Qty / pack
GEO-TICKETBOOK	Sample Ticket Book	100	10

## Douglas Protractor



See-through, plastic square protractor.

Code	Description	Size	Qty / pack
GEO-DOUG125	Douglas Protractor	125mm	Each

## Steel Protractor with Hinged Arm



180° degree protractor with hinged arm. Made from stainless steel for extra durability.

Code	Description	Qty / pack
GEO-PROTRACTOR	Stainless Steel Protractor with hinged arm	Each

## SOLA Inclinometer

The SOLA Inclinometer can be magnetically attached to a drilling rig or any machine where the operator needs to know the angle of inclination. Lateral magnet installation for a seamless measuring surface and maximum protection of the magnet. Strong neodymium magnet for high adhesion force. Accurate, adjustable angular dimensions. Faster and more accurate reading through the patented SOLA FOCUS vials. Shock-absorbing end caps. Measured values of circular scale: 1. Angular degrees: 4 x 90°; 2. Gradients: 0 - 100%; 3. Inclination ratios.



Code	Description	Length	Qty / pack
GEO-INCLINO	SOLA Inclinometer	500mm	Each

## Triangular Scales

The 30cm triangular measuring device provides up to 6 different scales - one on each edge of the ruler (1:500/1000/1250/1500/2000/2500). Aluminium or plastic - material may vary depending on supplier availability. Please request confirmation of available material.



Code	Description	Qty / pack
GEO-TRISCALE	Triangle Scales	Each





# Sample Storage

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1 Ton Bulk Bag	15
Clear Plastic Sample Bags	15
Clear Plastic Zipper Bags	15

Efficient and secure sample storage is critical in geological and mining operations, and our **Sample Storage** category provides a variety of solutions to meet your needs. From durable sample bags and envelopes to robust storage containers like chip trays and riffle splitters, our products are designed to ensure that samples are safely stored and easily accessible for analysis. Ideal for geologists and field teams, our storage options maintain the integrity of your samples throughout the collection and transportation process.

## Calico Sample Bags with Drawstring

These cotton sample bags have a very fine weave, are double-stitched and have a tough, durable drawstring. They are suitable for retaining fine samples in RC drilling or larger samples when diamond drilling, allowing for smooth and easy transportation from the rig to the laboratory.



Code	Description	Width	Length	Qty / pack
GEO-CAL150x250	Calico Bag with drawstring	150mm	250mm	100
GEO-CAL230X380	Calico Bag with drawstring	230mm	380mm	100
GEO-CAL250x350	Calico Bag with drawstring	250mm	350mm	100
GEO-CAL300x375	Calico Bag with drawstring	300mm	375mm	100
GEO-CAL300x420	Calico Bag with drawstring	300mm	420mm	100
GEO-CAL460x760	Calico Bag with drawstring	460mm	760mm	100

## Polywoven Sample Bags

The polywoven sample bags can have a closed base with or without a spout, or a spout on top of the bag.



Code	Description	Size	Qty / pack
BAG-JUTE25KG	Polywoven Bag	25kg	Each
BAG-JUTE50KG	Polywoven Bag	50kg	Each

## Geochem Sample Envelopes

A range of flat and gusseted wet strength paper envelopes that can be used to store geological samples such as rocks, fossils, mineral specimens and soil samples even if damp. The Geochem envelopes can be securely sealed with a folded edge that is reinforced with metal wire for extra strength. The reinforced fold helps prevent sample leakage and contamination.



Code	Description	Width	Length	Depth	Qty / pack
GEO-ENV75X125	Geochem Envelopes	75mm	125mm	-	500
GEO-ENV97X140	Geochem Envelopes*	97mm	140mm	-	500
GEO-ENV100X200	Geochem Envelopes	100mm	200mm	-	500
GEO-ENV150X225	Geochem Envelopes	150mm	225mm	-	500
GEO-ENV150X90G	Geochem Envelopes & gusset	90mm	150mm	50mm	500

\*Available colours: brown, red, green.

## 1 Ton Bulk Bag

The 1 ton bulk bag comes with 4 handles for lifting purposes. It is designed with a duffel top and a closed bottom (1m<sup>2</sup>).



Code	Description	Qty / pack
BAG-BULK1TON	1 Ton Bulk Bag	Each

## Clear Plastic Sample Bags

Clear plastic sample bags offer an efficient way to sort, contain and store bulk rock chips or drill cuttings, as you can quickly see what the bag contains, they can easily be transported for testing, and they can preserve the samples when storing them over a long period of time.



Code	Description	Width	Length	Thickness	Qty / pack
BAG-SAM200X300	Clear Plastic Sample Bags	200mm	300mm	50mic	1000
BAG-200X300-75	Clear Plastic Sample Bags	200mm	300mm	75mic	1000
BAG-225X350-50	Clear Plastic Sample Bags	225mm	350mm	50mic	1000
BAG-300X400-50	Clear Plastic Sample Bags	300mm	400mm	50mic	1000
BAG-300X400-75	Clear Plastic Sample Bags	300mm	400mm	75mic	1000
BAG-400X500-50	Clear Plastic Sample Bags	400mm	500mm	50mic	1000
BAG-400X500-75	Clear Plastic Sample Bags	400mm	500mm	75mic	1000
BAG-SAM400X600	Clear Plastic Sample Bags	400mm	600mm	100mic	1000
BAG-600X900-70	Clear Plastic Sample Bags	600mm	900mm	70mic	1000

Various sizes and microns available on request. Lead times and MOQ may apply.

## Clear Plastic Zipper Bags

LDPE zipper bags are resealable bulk sample bags used to contain, sort and store rock chips or drill cuttings, making transporting test samples easier. They are transparent allowing the user to quickly see what the bag contains.



Code	Description	Width	Length	Thickness	Qty / pack
BAG-EASI40X60	Clear Plastic Zipper Bags	40mm	60mm	50mic	1000
BAG-EASI65X80	Clear Plastic Zipper Bags	65mm	80mm	50mic	1000
BAG-EASI80X100	Clear Plastic Zipper Bags	80mm	100mm	50mic	1000
BAG-EASI80X120	Clear Plastic Zipper Bags	80mm	120mm	50mic	1000
BAG-EASI100X110	Clear Plastic Zipper Bags	100mm	110mm	50mic	1000
BAG-EASI100X150	Clear Plastic Zipper Bags	100mm	150mm	50mic	1000
BAG-EASI120X180	Clear Plastic Zipper Bags	120mm	180mm	50mic	1000
BAG-EASI150X180	Clear Plastic Zipper Bags	150mm	180mm	50mic	1000
BAG-EASI150X250	Clear Plastic Zipper Bags	150mm	250mm	50mic	1000
BAG-EASI180X320	Clear Plastic Zipper Bags	180mm	320mm	50mic	1000
BAG-EASI215X315	Clear Plastic Zipper Bags	215mm	315mm	50mic	1000
BAG-EASI250X360	Clear Plastic Zipper Bags	250mm	360mm	50mic	1000
BAG-EASI305X420	Clear Plastic Zipper Bags	305mm	420mm	50mic	1000





## Core & More

Mobile Core Splitter	17	Metal Measuring Scoop	20
Core Splitting Saw Blades	17	Metal Sample Drying Tray	20
Steel Core Trays	17	Hand Lens Magnifiers	21
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Kenometer Core Orientation Tool	18	Rotosure Measuring Wheel	22
Plastic Core Blocks	19	Estwing Rock Picks & Crack Hammers	23
Goniometer (Ezy Logger)	19	Aluminium Pinch Bars with handguards	23
Rock Chip Trays	19	Niton X-Ray Fluorescence Spectrometers	24
Riffler Split 3 Tier	19	Miner's Belt	25
Optical Square	19	Sleeveless Field Vests	25
Sieves	20	Vehicle First Aid Kits	25
Flexi Sieve Ring & Lid	20	Bisley Workwear	25
Acid Bottle	20		

Our **Core & More** category offers a comprehensive selection of equipment and tools designed to facilitate the handling, processing, and storage of geological core samples. From core splitting machines and guide systems to core trays and essential field safety accessories, we provide everything needed to ensure precision and safety in the field and laboratory. This category is ideal for geologists and mining professionals seeking reliable solutions for efficient sample management, core splitting, and safe transportation.



## Mobile Core Splitter



A mobile core splitter is used for cross-cutting various rock core samples in a safe and accurate manner. The core guide (which holds the core) and the blade covers are features that help maximise safety.

Code	Description	Volts	kW	Qty / pack
GEO-COREMACH	Mobile Core Splitting Machine	220V	2.2kW	Each
GEO-COREMACH3	Mobile Core Splitting Machine	380V	2.2kW	Each

## Core Splitting Saw Blades



A range of saw blades are available for all rock types and can fit all core splitting machines. Some have been adjusted for optimum performance with certain rock types.

Code	Description	Diameter	Qty / pack
GEO-BLADE300CS30	Core Splitting Blade CS30, hard stone	300mm	Each
GEO-BLADE350CS30	Core Splitting Blade CS50, hard stone	350mm	Each
GEO-BLADE300CS50	Core Splitting Blade CS30, soft stone	300mm	Each
GEO-BLADE350CS50	Core Splitting Blade CS50, soft stone	350mm	Each

## Steel Core Trays

**Steel core trays features & benefits:** Safe, neat stacking (efficient interlocking); Deep profile (securely hold core in place during transport); Raised side wall (contamination prevention); High grade Zincalume body and ends (corrosion resistant); 100% residual water drainage.



Various handle options that are compatible; 1.5m tray sizes supplied with dual handle system; Reinforced tray for better stability and strength; No sharp edges (reducing work-related injuries); Widened handle system for increased stability when lifting; Available as welded or prefabricated.

Code	Description	Qty / pack
GEO-CORETRAYST	Steel Core Tray*	Each

\*Various standard sizes are available.

## Plastic Core Trays



Plastic core trays are ideally suited to extremely harsh and ruthless exploration drilling environments. They are manufactured from the highest UV-stabilised polypropylene available making them exceptionally durable and long-lasting.

Code	Description	Qty / pack
GEO-CORETRAYPL	Plastic Core Tray*	Each

\*Various standard sizes are available.

## Universal Lids for Core Trays

Various core tray lids designed for safety and easy handling.



Code	Description	Qty / pack
GEO-CTLID-1M-PL	Universal Plastic Lid for Core Trays, 1m	Each
GEO-CTLID-1M-ST	Steel Lid for Core Trays, 1m	Each
GEO-CTLID-1.5M	Universal Steel Lid for Core Trays, 1.5m	Each

## Broken Core Guides

Core guides have been designed to carry and guide core through a spinning diamond blade to cut/split core in half lengthways. The broken core pieces are placed in the guide and held tight while being split, ensuring operator safety and that the core is cut in the centre every time. Fragments will remain in the guide. Holds core up to 450mm long.



Code	Description	Qty / pack
GEO-BRNQGUIDE	Core Guide Broken NQ	Each
GEO-BRBQGUIDE	Core Guide Broken BQ	Each
GEO-BRHQGUIDE	Core Guide Broken HQ	Each

## Core Lifter

The core lifter is used to extract tight-fitting core samples from core trays. It can be used to lift NQ2 from a NQ tray, for example. The metal core lifter is made from zincalume steel, includes a ruler along one side and does not have sharp edges.



Code	Description	Qty / pack
GEO-CORELIFTER	Core Lifter	Each

## Kenometer Core Orientation Tool

Kenometers give two measurements: Alpha & Beta angles. Designed with ellipses along the back and graduations on the head, it provides a quick measurement method. A tough anodised aluminium body for strength and durability, which is built to fit the core shape. The markings are laser-etched and permanent, ensuring that the measurements are precise and reliable.



Code	Description	Qty / pack
GEO-KENH	Kenometer HQ	Each
GEO-KENN	Kenometer NQ 2	Each

## Plastic Core Blocks



Universal core blocks with space to indicate the depth, loss/gain/core recovered.

Code	Description	Qty / pack
GEO-COREBLOCK	Plastic Core Blocks (yellow / green)	500

## Goniometer (Ezy Logger)



The goniometer, also known as an Ezy Logger, is a core measurement tool made from perspex. It measures Alpha and Beta angles, and is used to read bedding, structure and fractures on core samples.

Code	Description	Qty / pack
GEO-GONPLEXI	Plexi Goniometer - BQ / NQ / HQ / PQ*	Each

\*Standard core sizes are available: BQ / NQ / HQ / PQ.  
Custom sizes made on request with applicable lead times.

## Rock Chip Trays



The rock chip or drill cutting trays have 10 compartments and can be interlocked to create longer trays with 20 compartments for extra convenient storage if required. Made with UV-stabilised clear plastic, providing sturdy hinges and clips.

Code	Description	Qty / pack
GEO-CHIPTRAY	Rock Chip Tray - 10 compartments	100

## Riffler Split 3 Tier



Mobile riffler with robust wheels and two bins. 12.5% or 1/8<sup>th</sup> sample straight into a bin or bag in one pass. Open cavities for easy cleaning or unblocking of riffles.

Code	Description	Width	Height	Depth	Weight	Qty / pack
GEO-RIFFLER3	Riffler Split 3 Tier, 16 slot, 32.2mm	650mm	1000mm	650mm	44kg	Each

## Optical Square



The optical square is used in surveying to set out right angles to determine offsets. Ideal for rudimentary grids or sampling programs.

Code	Description	Qty / pack
GEO-OPTSQUARE	Optical Square	Each

## Sieves



Test sieves (200mm diameter) available in steel or brass with a punched plate (5mm diameter). Lids and receivers are also available. Various sized diameters/mesh apertures and types of sieves (steel/brass, punched plate/mesh) are available on request.

Code	Description	Plate Diameter	Hole Diameter	Qty / pack
GEO-SIEVE200MM	Sieve with punched hole plate	200mm	5mm	Each

## Flexi Sieve Ring & Lid



Plastic reusable sieve system which includes a lid, a receiver and two clip-together rings. (Mesh sold separately.)

Code	Description	Diameter	Qty / pack
GEO-FLEXISIEVERI	Flexi Sieve Ring, plastic	200mm	2/set
GEO-FLEXISIEVELI	Flexi Sieve Lid, plastic	200mm	Each

## Acid Bottle



The 30ml plastic acid bottle has a removable tip for easy refilling.

Code	Description	Capacity	Qty / pack
GEO-ACIDBOTTLE	Acid Bottle	30ml	Each

## Metal Measuring Scoop

The 1 litre stainless steel measuring scoop is a convenient tool to scoop and measure out quantities.



Code	Description	Capacity	Qty / pack
OTH-ALUSCOOP1LT	Metal Measuring Scoop	1 L	Each

## Metal Sample Drying Tray

The stainless steel tray is used for drying samples.



Code	Description	Length	Width	Depth	Qty / pack
GEO-MDT410X285	Metal Sample Drying Tray	410mm	285mm	75mm	Each



## Hand Lens Magnifiers

Ideal for field use, the handheld magnifying lenses offer superior optical quality. The lenses easily fold into their respective handles for added protection when not in use.

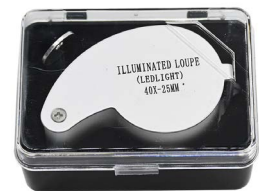
**Single Hand Lens, metal: achromatic** - fully corrected for spherical and chromatic errors through a three-glass lens optical system. Very durable due to its chrome-plated frame and comes with a leather carrying case.



**Double Hand Lens, metal**



**Plastic Illuminated Magnifying Loupe with metal handle:** the powerful 40X magnifier loupe lights up when turning on the LEDs that sit below the lens, providing optimal targeted illumination. The lens is surrounded by a hard plastic frame, which easily folds into the metal handle. It comes in a lined storage case.



Code	Description	1 Lens		2 Lenses		Qty / pack
		Magnification	Lens Diameter	Magnification	Lens Diameter	
GEO-MAGGLASSX40	Single Lens, Plastic	40X	25mm	-	-	Each
GEO-LENS20X	Single Lens, Metal	20X	16mm	-	-	Each
GEO-LENS10X20	Double Lens, Metal	20X	12mm	10X	18mm	Each
GEO-LENS10X	Single Lens, Metal	10X	18mm	-	-	Each



## Motorised Earth Auger

The STIHL BT131 handheld, motorised earth auger, has a powerful and fuel-efficient petrol engine. The high performance and lightweight tool is ideal for digging holes for posts and fence installation, among other large-scale planting or construction projects.

**Note:** the BT131 90mm spiral Auger bit is sold separately.



Code	Description	Qty / pack
GEO-AUG-BT131	Motorised Earth Auger, 1.4kW	Each
GEO-AUG-BIT	Spiral Auger Bit, 90mm	Each

## Soil Sampler

The Soil Sampler is manufactured from stainless steel and is used to take samples to determine the soil's composition, pH and nutrient content.



Insert the probe vertically into soil, twist the handles 180° and withdraw the sample.

Code	Description	Length	Qty / pack
PLA-SOILSAM50	Soil Sampler	500mm	Each

## Fibreglass Measuring Tape 50m

The 50m Ross fibreglass measuring tape is encased in a durable plastic frame with sturdy handle, allowing the user to easily wind it up after use.



Code	Description	Length	Qty / pack
GEO-MEASURE50M	Fibreglass Measuring Tape	50m	Each

## Steel Measuring Tape 50m

The 50m Ross steel measuring tape is encased in a durable plastic frame with sturdy handle, allowing the user to easily wind it up after use.



Code	Description	Length	Qty / pack
GEO-50M-ST-MEA	Steel Measuring Tape	50m	Each

## Rotosure Measuring Wheel

The Rotosure measuring wheel is a good alternative to long tape measures, as it can be used for long distances up to 10,000m.



Code	Description	Wheel Circumference	Qty / pack
GEO-MEASUREWHL	Rotosure Measuring Wheel	1m	Each

## Estwing Rock Picks & Crack Hammers

**Estwing rock picks and crack hammers are** unsurpassed in quality, balance and finish. They are forged as a one-piece steel tool and are imported from the USA. They are very popular with prospectors and contractors.



**E30**

### **Estwing Rock Pick with Leather Handle (22oz):**

Rock pick with genuine leather grip, pointed tip and smooth face.



**E3-22P**

### **Estwing Rock Pick with Vinyl Handle (22oz):**

Rock pick with shock-reduction grip, pointed tip and smooth face.



**E3-23LP**

### **Estwing Rock Pick with Long Vinyl Handle (22oz):**

Rock pick with long handle, shock-reduction grip, pointed tip and smooth face.



**B3-4LB**

### **Estwing Crack Hammer (4lb):**

Drilling/crack hammer with shock-reduction grip allowing heavy blows with limited swing. It can be used in conjunction with chisels, punches, star drills and hardened nails.



**B3-4LBL**

### **Estwing Crack Hammer with Long Handle (4lb):**

Drilling/crack hammer with long handle with shock-reduction grip allowing heavy blows with limited swing. It can be used in conjunction with chisels, punches, star drills and hardened nails.

Code	Description	Qty / pack
EST-PICKE30	E30 Rock Pick with Leather Handle, 22oz	Each
EST-PICKE3-22P	E3-22P Rock Pick with Vinyl Handle, 22oz	Each
EST-PICKE3-23LP	E3-23LP Rock Pick with Long Vinyl Handle, 22oz	Each
EST-HAM-B3-4LB	B3-4LB Drilling/Crack Hammer, 4lb	Each
EST-HAM-B3-4LBL	B3-4LBL Drilling/Crack Hammer with Long Handle, 4lb	Each

## Aluminium Pinch Bars with handguards

These lightweight aluminum pinch bars are designed for underground barring. Featuring a ribbed hexagonal tube, they provide a secure grip and are easy to use safely.









Code	Description	Qty / pack
GEO-PINCH-1.2	Pinch Bar Aluminium 1.2m	Each
GEO-PINCH-1.5	Pinch Bar Aluminium 1.5m	Each
GEO-PINCH-1.8	Pinch Bar Aluminium 1.8m	Each
GEO-PINCH-2.4	Pinch Bar Aluminium 2.4m	Each

## Niton X-Ray Fluorescence Spectrometers



Niton handheld X-Ray Fluorescence Analysers can easily perform rapid, reliable and accurate ore sample analysis for mining operations, which is especially useful in remote locations. The real-time results are used to inform geochemical decisions, such as grade control, allowing mining operators to identify elements quickly and act swiftly, therefore increasing efficiency and productivity.

**NITON XRF ANALYSER COMPARISON TABLE**

	XL2 100M	XL2 500	XL3t 500	XL3t GOLDD	XL2 PLUS	XL5 PLUS
						
<b>Overview</b>	<ul style="list-style-type: none"> <li>• Mining Base Metal Grade Control Analyser</li> <li>• Similar LOD to the XL2 500</li> </ul>	<ul style="list-style-type: none"> <li>• Higher powered x-ray tube compared to XL2 100M and builtin filters for larger element suite</li> </ul>	<ul style="list-style-type: none"> <li>• Exploration analyser</li> <li>• Extended element range</li> <li>• Higher powered x-ray tube than the XL2s for better LOD</li> </ul>	<ul style="list-style-type: none"> <li>• Exploration analyser</li> <li>• Extended element range</li> <li>• Higher powered x-ray tube than the XL2s for better LOD</li> </ul>	<ul style="list-style-type: none"> <li>• Mining Analyser</li> </ul>	<ul style="list-style-type: none"> <li>• Low-Level Mining analyser</li> <li>• Highest powered x-ray tube (50kV 5W)</li> <li>• Lowest LOD</li> <li>• Lightest, fastest &amp; most powerful</li> </ul>
<b>Mining &amp; Soil analysis (other modes can be added)</b>	Mining only	X	X	X Can be calibrated for Rare Earth Elements	X	X Custom calibrations
<b>Silicon Drift Detector for light element analysis (Mg, Al, Si, P, S)</b>				X	X	X
<b>Tilt Screen</b>			X	X		X
<b>Holsters</b>	X	X	X	X	X	X
<b>Portable Test Stand</b>	Optional add-on	Optional add-on	X	X	Optional add-on	Optional add-on



## Miner's Belt

Used in mining and construction industries the single web belt is ideal to attach lamps, tools & equipment to.



Code	Description	Qty / pack
GEO-BELT	Miner's Belt	Each

## Sleeveless Field Vests

These practical, sleeveless field vests are made from durable, heavy-duty material. They have a variety of useful pockets, as well as hard-wearing zips.



Code	Description	Sizing
GEO-FIELDVEST	Reflective Safety Vest, orange	Adjustable sides = one size fits all
GEO-FIELDVESTK	Non-reflective Vest, khaki	M, L, XL

## Vehicle First Aid Kits

Convenient First Aid Kit for vehicles. The First Aid Kit contents may vary depending on supplier availability. Please request a list of contents for confirmation.



Code	Description	Qty / pack
GEO-FIRSTAIDKIT	Vehicle First Aid Kit	Each



## Exploration & Navigation

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The **Exploration & Navigation** category offers essential tools for accurate data collection and navigation in the field. From GPS units and compasses to surveying tools and weather-resistant cases, our products are designed to help you navigate even the most challenging terrains with confidence. Whether you're conducting surveys, mapping exploration sites, or measuring geological features, our reliable equipment supports you in obtaining precise data and ensuring safe navigation throughout your fieldwork.

## Garmin GPS Map & eTrex Ranges

Garmin eTrex and GPS Map Ranges - various models of handheld GPS units.



**eTrex SE**



**eTrex 22x**



**eTrex 32x**

Code	Description	Qty / pack
GEO-GARMETSE	Garmin eTrex SE handheld GPS unit	Each
GEO-GARMET22	Garmin eTrex 22x handheld GPS unit	Each
GEO-GARMET32	Garmin eTrex 32x handheld GPS unit	Each

## Brunton Compasses & Instruments



**TruArc 3**



**TruArc 10**



**TruArc 15**



**ComPro 5008**



**Standard 5020**



**Geo 5010**



**Axis 5012**



**OMNISLOPE**



**OMNISIGHT**

Code	Description	Qty / pack
GEO-BRUNTONTA3	Brunton TruArc 03 Compass - TruArc global needle, tool-free adjustable declination	Each
GEO-BRUNTONTA10	Brunton TruArc 10 Compass - Ever-North magnet, Romer scales, GPS confidence circles	Each
GEO-BRUNTONTA15	Brunton TruArc 15 Compass - Ever-North magnet, sighting mirror, clinometer, level, engineer's ruler	Each
GEO-BRUNTON5008	Brunton 5008 ComPro Transit - polyfibre body, Strike & Dip	Each
GEO-BRUNTON5020	Brunton 5020 Standard Transit - aluminium body, Strike & Dip	Each
GEO-BRUNTON5010	Brunton 5010 Geo Transit - aluminium body, hinge/lid range 220°. Strike & Dip, Dip & Dip Direction, Trend & Plunge (limited)	Each
GEO-BRUNTON5012	Brunton 5012 Axis Transit - aluminium body, hinge/lid range 360°. Simultaneous: Strike & Dip, Dip & Dip Direction, Trend & Plunge, Bearing & Angle	Each
GEO-BRUNT-OM-SL	Brunton OMNISLOPE Sighting Inclinometer. Slope, Forestry Chain & Percentage	Each
GEO-BRUNT-OM-ME	Brunton OMNISIGHT Sighting Compass. MILS, Quadrant, Reciprocal Azimuth, Azimuth	Each

## Brunton Non-Magnetic Tripod

The Brunton 3051 tripod has been constructed with non-magnetic materials (aluminium & brass) in order to ensure that compass readings experience zero interference.



- The tripod's legs can be stabilised by adjusting them individually and are made from strong, lightweight aluminium.
- The tripod is fitted with a brass cap that has standard threads for compatibility purposes, so that it can connect with other Brunton instruments directly.
- **Note:** The Brunton Pocket Transit compasses must make use of the Brunton Ball & Socket Transit Mount in conjunction with the tripod.

Code	Description	Qty / pack
GEO-BRUNTON3051	Brunton Non-Magnetic Tripod	Each

## Brunton Ball & Socket Mount

The Brunton 3040 Ball & Socket Transit Mount facilitates the connection of the Brunton Pocket Transit compasses with monopods or tripods for stability purposes, in order to provide accurate readings. The transit mount will not interfere with compass readings, as it has been manufactured from non-magnetic materials: aluminium and brass. Rotates 360° vertically and horizontally, and can be locked in position.



Code	Description	Qty / pack
GEO-BRUNTON3040	Brunton Ball & Socket Mount	Each

## Brunton Weather-Resistant Transit Case

The Brunton Weather-Resistant Transit Case helps keep your transit (models 5008 & 5020) dry in all conditions. Particularly in moist environments, this case fares better than the leather cases that each transit comes with.



### Features:

- Water-resistant case, not water-tight
- Built-in belt loop: fits up to 50.8mm (2") wide belts
- Optional: integrated and removable ALICE clip for webbing
- Snap closure

Code	Description	Qty / pack
GEO-BRUNTONWRC	Brunton Weather-Resistant Transit Case	Each



## Brunton 4090 Collapsible Jacob's Staff

The lightweight Brunton 4090 collapsible Jacob's Staff is used by geologists to measure rock layers in the field. Brunton tools are compatible to be attached to the top of the staff, such as the Brunton OmniSlope. Brunton transits can be added with the Ball & Socket Transit Mount. The staff can also be used as a monopod (with standard threads) for cameras or binoculars/monocular. In addition, it can be used as a trekking pole as well.



### Features

- 250mm markings and indicators for 1.5m extension for Jacob's Staff stratigraphic measurements
- Standard 1/4-20 UNC thread
- Three-section aluminium pole
- Can collapse to fit in backpack
- Extend to use as trekking pole
- Comfortable EVA handle and padded wrist strap
- Removable rubber trekking foot cover and strong carbide tip

Code	Description	Qty / pack
GEO-BRUNTON4090	Brunton Collapsible Jacob's Staff	Each

## Brunton 3060 Thimble Adaptor

The Brunton 3060 Jacob's Staff Thimble can be pressed or glued to any staff with a tapered end, allowing items with standard threads to be attached (such as the Brunton Ball & Socket Transit Mount or OmniSlope) for additional functionality and stability.



### Features

- Standard 1/4-20 UNC thread

Code	Description	Dimensions	Weight	Qty / pack
GEO-BRUNTON3060	Thimble Adaptor for Jacob's staff	38 x 24mm	22.7g	Each

## Brunton Grain Size Card

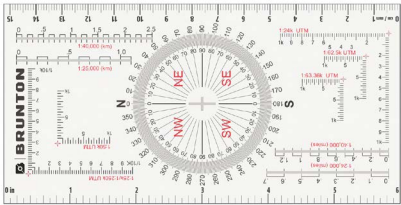
The Brunton Grain Size Card is used for the visual classification of sediments by size and shape. Made from transparent card stock with printed negative and positive sides for easier reading and for comparing grain size in the field.



Code	Description	Qty / pack
GEO-BRUNTONGS	Brunton Grain Size Card	Each

# Brunton Map Multi-Tool Card

The Brunton Map Multi-Tool Card combines rulers, protractors, map scales and UTM grids into a useful, compact tool. Unique cut-outs make it easier to plot points or lines on maps.



## Card data includes:

- Inch/10ths and cm/mm rulers
- Map rulers for various map scales
- Romer Scales for UTM grids at various map scales
- 360° protractor with unique open circle and strike & dip crosshairs

Code	Description	Qty / pack
GEO-BRUNTONMMT	Brunton Map Multi-Tool Card	Each

# Brunton Quick Reference Cards

The Brunton Quick Reference Cards make up an 8-page reference set for navigation purposes, which were created to be used in conjunction with any map and compass. This set of essential reference cards can calculate distance and determine location on a variety of topographical maps, while also offering some additional tips and techniques for safe and efficient outdoor exploration.



Code	Description	Qty / pack
GEO-BRUNTONQNR	Brunton Quick Reference Card Set	Each

# Maglite Torch

Maglite quality torches have an extensive range on offer. Please contact us for prices on specific models. Spare parts also available.



Code	Description	Qty / pack
GEO-MAGLITE	Maglite Torch	Each



## Gold Mining Accessories

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Our **Gold Mining Accessories** category brings together a diverse range of high-quality products specifically designed for gold mining and panning. Whether you're outfitting a small-scale operation or refining large quantities of gold, this category offers everything from shaker tables and furnaces to panning kits, sluices, and detection tools. Our gold recovery mats and refining equipment ensure a streamlined and efficient process from start to finish, helping you maximize your yield while maintaining safety and accuracy.

## Gold Shaker Table (Gemini Type)

NEW

The Gold Shaker Table is designed for fine gold concentrate cleanup and sand separation, available in two models: 145kg/h and 350kg/h capacity. Both models feature adjustable spray bars, water pump, flow regulator, and inline water filtration, with options for a recirculation bin and pump system. Available in 220V AC or 3-phase.



### Key features include:

- **145kg/h Model:** Processes up to 145kg of concentrates per hour
- **350kg/h Model:** Processes up to 350kg of concentrates per hour
- Adjustable spray bars and water flow regulator 1.1 kW motor (145kg/h) or 3.0 kW motor (350kg/h) with variable speed drive
- Stop/Start panel, inline water filter, and adjustable table tilt
- Optional recirculation bin, water pump, and inline filter

Code	Description	Qty / pack
GEO-GLDSH-145	Gold Shaker Table (Gemini Type) 145kg/h	Each
GEO-GLDSH-350	Gold Shaker Table (Gemini Type) 350kg/h	Each

## Gold Shaker Table (Rougher Table)

NEW

The Gold Shaker Table (Rougher Table) is an efficient material separation solution, ideal for separating heavier particles from lighter gangue. It uses riffles to impede downward flow and a horizontal shaking motion to move heavier particles into an integrated groove.



### Key features include:

- Adjustable spray bar and valve bank for water control
- Start/stop panel with variable speed drive
- Fully adjustable deck for maximum customization
- Adjustable table tilt for optimal performance
- Water flow regulation via valve adjustments
- Processing capacity: 500-750 kg/h
- 2.2 kW 380VAC motor

Code	Description	Qty / pack
GEO-GLDSH-450	Gold Shaker Table (Rougher Type) 500-750kg/h	Each



## Tiny Tim Furnace

NEW

The **Tiny Tim Furnace** is a compact and powerful gas furnace, designed for melting various metals including aluminium, gold, silver, brass, and copper. Powered by any standard LP gas bottle, this versatile furnace includes a blower, burner, and LP gas regulator with tubing (does NOT include A3 graphite Crucible and Crucible tongs). Perfect for hobbyists and small-scale metalworkers, the Tiny Tim Furnace accommodates small bowl crucibles and upright crucibles up to A3 size (maximum crucible diameter: 110mm).



**Crucible Tongs** and **A3 Graphite Crucible** are only included in the **Tiny Tim Furnace Bundle**.

### Tiny Tim Furnace Bundle:

For added convenience and savings, choose the Tiny Tim Furnace Bundle, which includes:

- Tiny Tim Furnace
- Blower
- LP Gas Regulator and tubing
- A3 Graphite Crucible
- Crucible Tongs

Code	Description	Qty / pack
GEO-FURN-01	Tiny Tim Furnace	Each
GEO-FURN-02	Tiny Tim Furnace Bundle	Each

## Large Gold Melting Furnace

NEW

The LP Gas Powered Melting Furnace is a high-performance furnace designed for melting gold, copper, brass, silver, aluminum, bronze, and other metals. Ideal for metal smiths, jewellers, and refiners, this fast-melting furnace features a powerful burner capable of reaching temperatures up to 1350°C. It works with standard 9kg, 16kg, 19kg, or 48kg LP Gas cylinders, providing flexibility and convenience for various applications.



### Included in the Kit:

Foundry Chamber, Foundry Lid, Spacer Block, High Pressure (HP) LPG, Regulator, Burner, LPG Hose (1 meter long) & 2 x Hose Clamps

### Key Features:

- Maximum Temperature: Heats up to 1350°C
- Efficiently melts Gold, Silver, Copper, Brass, Aluminium, Bronze, and other metals
- Works with standard 9kg, 16kg, 19kg, or 48kg LP Gas cylinders
- Suitable for A6, A8, A10 crucible sizes
- Fast melting for efficient processing

Code	Description	Qty / pack
GEO-FURN-03	Large Gold Melting Furnace	Each

## Snuffer Bottle Kits

NEW

The Snuffer Bottle Kit is a must-have tool for gold prospectors, refiners, and anyone working with fine gold. This kit makes it easy to collect and transfer gold flakes, fine gold dust, and small nuggets, whether you're using the Miller Table, sluice setup, or gold pans.



Kit 1

Kit 2

### Kit 1 - Basic Snuffer Bottle Kit

- 150ml Snuffer Bottle: For easily sucking up gold flakes, fine gold dust, and small nuggets
- 3ml Pipette: To transfer materials from the snuffer bottle into your glass vial/bottle
- Finds Bottle: For safely storing your collected gold

### Kit 2 - Snuffer Bottle Kit with Loupe

- Includes everything from Kit 1, plus:
- 30x Loupe: For inspecting and sorting your gold finds in detail

Code	Description	Qty / pack
GEO-SNUFBOT-01	Snuffer Bottle Kit 1	Each
GEO-SNUFBOT-01	Snuffer Bottle Kit 2 with Loupe	Each

## Bounty Hunter Pinpointer

NEW



The Bounty Hunter Pinpointer is a compact and efficient tool designed to help you quickly locate small targets while metal detecting. With adjustable sensitivity, this pinpointer is ideal for pinpointing gold, coins, jewelry, and other small finds.

### Key Features:

- Single Knob Sensitivity Control
- Audio Indicator
- Vibration Indicator
- 9V Battery Required (Not included)

Code	Description	Qty / pack
GEO-DETECT-01	Bounty Hunter Pinpointer	Each

## Fisher F-Pulse Pin Pointer



The F-Pulse Pinpointer is a high-performance, fully waterproof pinpointer designed for precise detection of metal objects buried in soil, sand, or dirt. Perfect for treasure hunters and metal detecting enthusiasts, the F-Pulse is submersible up to 6 feet and can operate in both saltwater and freshwater environments.



**Key Features:**

- Pulse Induction
- Beep, vibrate or both
- Lost mode alarm
- Single button operation
- 3 sensitivity levels
- Proportional response
- Retune
- Adjustable LED light
- Auto shutdown
- 2-AA batteries (not included)
- Belt holster included
- Made from abrasion-resistant materials

Code	Description	Qty / pack
GEO-DETECT-02	Fisher F-Pulse Pin Pointer	Each

## Diamond Selector 2 (Diamond Tester)



The Diamond Tester is a portable, battery-operated device designed to accurately distinguish real diamonds from simulants (e.g., CZ). It provides reliable results with LED light and audio alerts.



**Key Features:**

- Positive diamond indication via LED light & audio
- Accurate & reliable readings
- Metal alert if metal is touched
- Simple calibration for various stone sizes
- Protective carrying case included

**Specifications:**

Dimensions: 16cm x 4cm x 2cm  
Weight: 142g  
Testing Capability: Diamonds, CZ, Metals  
Power: 9V Battery (not included)  
Indicators: Audio & LED lights  
Warm-up time: ~20 seconds

Code	Description	Qty / pack
GEO-DETECT-03	Diamond Selector 2	Each

## Teknetics EuroTek Pro Detector

NEW

The Teknetics Eurotek Pro offers advanced features at an affordable price, making it ideal for treasure hunters and hobbyists alike. With cutting-edge technology like adjustable iron audio and variable discrimination, it delivers excellent target identification and separation. Whether you're searching for relics, coins, or jewelry, this detector provides reliable performance and ease of use in a lightweight design.



### Key features:

- Adjustable iron volume with FeTone® technology.
- V-Break® variable breakpoint tone discrimination.
- Superior iron separation with fast recovery speed.
- 8" waterproof concentric searchcoil for versatile detecting.
- Ergonomic S-handle design for comfortable use.
- Large, easy-to-read 2-digit Target-ID numbers.

Code	Description	Qty / pack
GEO-DETECT-04	Teknetics EuroTek Pro Detector	Each

## Teknetics EuroTek Detector

NEW

The Teknetics Eurotek combines cutting-edge technology with exceptional value, making it the perfect choice for detecting in iron-rich environments. Designed to tackle tough hunting conditions, it offers advanced features like High Resolution Target-ID and superior target separation. Whether you're searching for relics, coins, or jewelry, the Eurotek delivers reliable performance with ease.



### Key features:

- Large 2-digit numeric Target-ID (1-99) with ferrous/non-ferrous identification.
- 3-segment depth indicator and 2-tone audio target ID.
- Adjustable discrimination (1-79) and sensitivity (1-10) for fine-tuned detection.
- 8" waterproof concentric searchcoil for all-weather use.
- Ergonomic S-handle design with locking stem collars.
- 7.81 kHz operating frequency for optimal detection.

Code	Description	Qty / pack
GEO-DETECT-05	Teknetics EuroTek Detector	Each



## Fisher Gold Bug - Gold Detectors

NEW

The Fisher Gold Bug series offers high-performance gold detectors designed for extreme sensitivity to small gold nuggets in challenging soils. All models include rechargeable batteries, coils, headphones, and arm straps, with advanced features like computerized ground balancing, V.C.O. audio, and adjustable controls for ground conditions and target discrimination.



### Fisher Gold Bug Pro

Includes: 5" & 10" coils, rechargeable 9V battery, headphones, arm strap.

Features:

- V-Break™ tone discrimination
- Real-time ground balancing (Ground Grab®)
- 19 kHz frequency
- Lightweight (2.5 lbs.)



### Fisher Gold Bug AFR

Includes: 5" coil, trowel hand digger, rechargeable 9V battery, headphones, arm strap

Features:

- Optimized for African soils
- Iron bias, large LCD screen & depth readout
- 19 kHz frequency
- Ergonomic design



### Fisher Gold Bug 2

Includes: 6.5" & 10" coils, rechargeable 9V battery, headphones, arm strap.

Features:

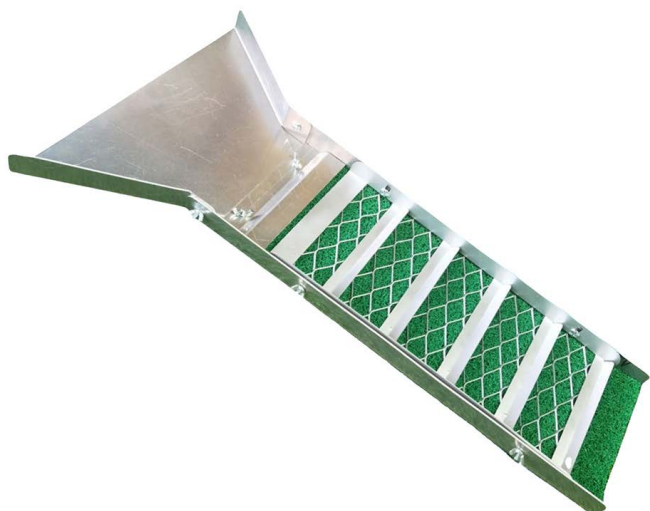
- Extreme sensitivity to small gold nuggets
- 71 kHz frequency
- Iron Disc mode for hot rock rejection

Code	Description	Qty / pack
GEO-DETECT-06	Fisher Gold Bug Pro	Each
GEO-DETECT-07	Fisher Gold Bug AFR	Each
GEO-DETECT-08	Fisher Gold Bug 2	Each

## Trekker Gold River Sluice Box

NEW

The Trekker Gold River Sluice is a lightweight, portable sluice designed for prospecting alluvial gold in river systems. Made for use in rugged environments, it's ideal for trekking between potential gold claims. Weighing under 3kg, this sluice is easy to carry and offers a practical, efficient way to recover gold without losing any.



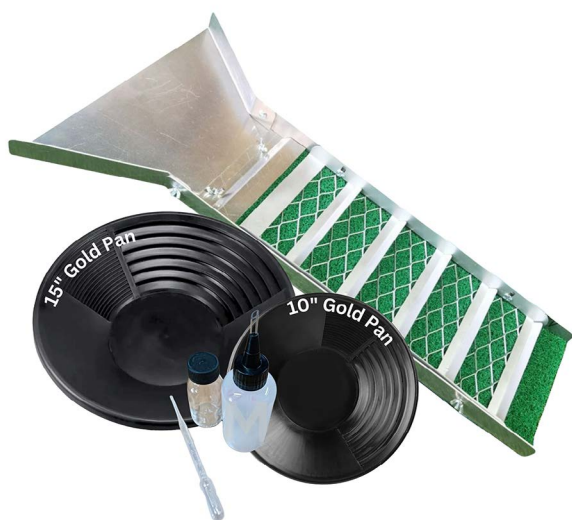
### Trekker Gold River Sluice

#### Features:

- Lightweight & strong aluminum construction
- Easy to transport or attach to a backpack
- Includes real miners moss gold matting
- Quick-release riffle system with expanded metal riffle plate to push material over gold mat and riffles

#### Specifications:

- 770mm (Including flare) x 200mm wide (Inside dimension)
- Includes riffles and miner's moss



### Trekker River Sluice Panning Combo

#### Includes:

- Trekker River Sluice
- 15" Premium Gold Pan
- 10" Gold Pan
- Snuffer Bottle Kit



### Trekker River Sluice Combo

#### Includes:

- Trekker River Sluice
- 14" Gold Pan
- Gold Pocket Scale

Code	Description	Qty / pack
GEO-PANN-03	Trekker Gold River Sluice	Each
GEO-PANN-01	Trekker River Sluice Panning Combo	Each
GEO-PANN-02	Trekker River Sluice Combo	Each

## Mini Pocket Gold River Sluices

NEW

The Mini Pocket Gold River Sluice is a lightweight, portable sluice ideal for prospecting alluvial gold. Weighing under 500 grams and made from 3D printed PLA plastic, it fits easily into a small backpack. Equipped with an integrated mini flare and riffles (no matting needed), this compact sluice is perfect for on-the-go prospecting.



### Mini Pocket Gold River Sluice

Includes V-rib riffles for material processing.



### Mini Vortex Pocket Gold Sluice

Includes vortex riffles for enhanced gold recovery.

Code	Description	Qty / pack
GEO-SLC -RIV-01	Mini Pocket Gold River Sluice	Each
GEO-SLC -RIV-01	Mini Vortex Pocket Gold Sluice	Each

## Gold Panning

NEW



Gold Pan - 10"



Gold Classifier Pan - 14"



Gold Pan - 15"



### Prospectors Gold Pan Bundle

- 1 x Pocket Sluice
- 1 x 15 Inch Gold Pan
- 1 x 10 Inch Gold Pan
- 1 x Snuffer Bottle Kit

### Gold Panning Kit

- 1 x 10" Gold Pan
- 1 x 15" Premium Gold Pan
- 1 x 14" Classifier Pan
- 1 x Snuffer Bottle Kit

Code	Description	Qty / pack
GEO-PANN-10	Gold Pan - 10"	Each
GEO-PANN-14	Gold Classifier Pan - 14"	Each
GEO-PANN-15	Gold Pan - 15"	Each
GEO-PANN-04	Prospectors Gold Pan Bundle	Each
GEO-PANN-05	Gold Panning Kit	Each

## High Banker Sluices

NEW

These high banker sluice boxes are designed for efficient gold prospecting, offering superior performance in both fine gold and nugget recovery. All models feature a durable 1000mm long x 300mm wide sluice and can process approximately 750-1200 kg of material per hour. Each unit comes with miners moss or fine gold matting to ensure excellent gold trapping. Pumps, fittings, and extension pieces vary depending on the model, providing flexibility to suit different prospecting needs.



### High Banker Sluice Single - excl. pump

- Excludes pump and fittings
- Hopper spray bars included
- Ideal for users who already have pump and fittings



### High Banker Sluice Single - complete

- Includes 20000 litre petrol pump with all pipes and fittings
- Extension piece not included



### High Banker Sluice Double - excl. pump

- Includes front extension piece (1000mm x 300mm)
- Excludes pump, pipes, and fittings



### High Banker Sluice Double - complete

- Includes 20000 litre petrol pump with all pipes and fittings
- Includes front extension piece (1000mm x 300mm)

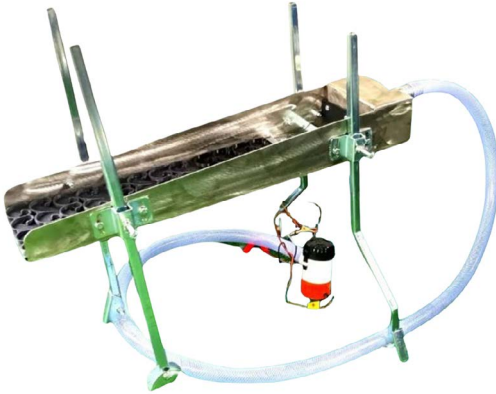
Code	Description	Qty / pack
GEO-SLC-SGL-01	High Banker Sluice Single - excl. pump	Each
GEO-SLC-SGL-02	High Banker Sluice Single - complete	Each
GEO-SLC-DBL-01	High Banker Sluice Double - excl. pump	Each
GEO-SLC-DBL-02	High Banker Sluice Double - complete	Each



## Gold Prospecting Cleanup Systems

NEW

These gold cleanup systems are designed to effectively separate fine gold and black sand, making them ideal for the final stages of gold prospecting. All systems are compact, portable, and easy to set up, with each kit coming complete with the necessary tools, pumps, and accessories to start processing immediately. Perfect for fine gold and gold dust recovery, each system is tailored to ensure maximum efficiency in separating gold from black sands.



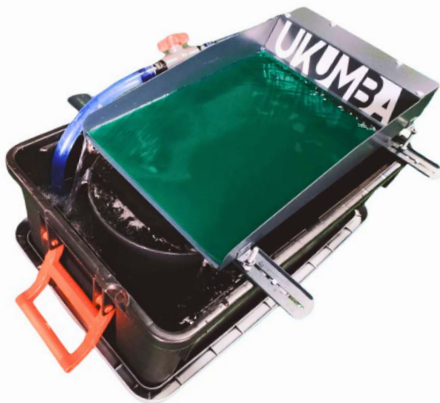
### Gold Cleanup Sluice Box

- Includes pump, fittings, and vortex or fine gold matting
- Ideal for fine gold and black sand separation
- Dimensions: 650mm x 150mm



### Gold Cleanup Sluice Box Adventure Kit

- Includes tote carrier, 10L flow bucket, 12V battery, charger, and ball valve
- Easy setup and storage system
- Dimensions: 650mm x 150mm



### Fine Gold Cleanup Miller Table

- Includes tote carrier, 10L flow bucket, 12V battery, charger, and ball valve
- For fine gold and gold dust recovery
- Dimensions: 650mm x 450mm



### Gold Cleanup Blue Bowl System

- Includes tote carrier, 10L flow bucket, pump, and tubing
- For fine gold and gold dust separation
- Dimensions: 210mm diameter x 102mm

Code	Description	Dimensions	Qty / pack
GEO-CLN-01	Gold Cleanup Sluice Box	650mm x 150mm	Each
GEO-CLN-02	Gold Cleanup Sluice Box Adventure Kit	650mm x 150mm	Each
GEO-CLN-03	Fine Gold Cleanup Miller Table	650mm x 450mm	Each
GEO-CLN-04	Gold Cleanup Blue Bowl System	210mm diameter x 102mm	Each

## Gold Sluice Box Matting

NEW

These high-quality sluice matting options are designed for efficient gold trapping, perfect for use in highbankers, standard sluice boxes, and cleanup systems. Each mat is tailored to different gold recovery needs, from ultra-fine gold to black sand separation.



### Fine Gold Sluice Box Matting

- 300mm x 1000mm
- Yellow colour
- Ideal for recovery of fine gold



### Miner's Moss Matting

- 300mm x 1000mm
- 8mm thick
- Suitable for highbankers, sluice boxes, and more



### Fine-Ribbed Gold Sluice Matting

- 300mm x 1000mm
- For ultra-fine gold, micro fines & black sand removal
- For final cleanup of concentrates



### Fine-Ribbed Boxed Gold Sluice Matting

- 300mm x 1000mm
- Black colour
- For ultra-fine gold, micro fines & black sand removal
- For final cleanup of concentrates



### Vortex Rubber Gold Mat

- 300mm x 150mm
- Used in sluice, cleanup sluice, and highbanker



### V-Ribbed Rubber Matting

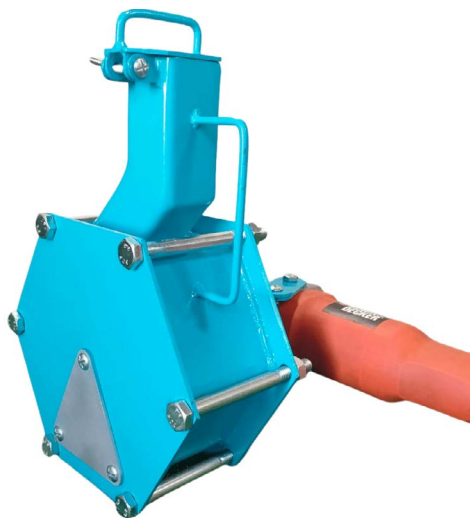
- 150mm x 150mm

Code	Description	Dimensions	Qty / pack
GEO-MAT-01	Fine Gold Sluice Box Matting	300mm x 1000mm	Each
GEO-MAT-02	Miner's Moss Matting	300mm x 1000mm	Each
GEO-MAT-04	Fine-Ribbed Gold Sluice Matting	300mm x 1000mm	Each
GEO-MAT-03	Fine-Ribbed Boxed Gold Sluice Matting	300mm x 1000mm	Each
GEO-MAT-05	Vortex Rubber Gold Mat	300mm x 150mm	Each
GEO-MAT-06	V-Ribbed Rubber Matting	150mm x 150mm	Each

## Sample Chain Mill Crusher

NEW

The Sample Chain Mill Crusher is perfect for exploration, on-site sampling, or laboratory use. It operates by attaching a baby grinder (corded or battery operated) to the back of the unit. The grinder is secured using adjustable torque arms and a shaft fastening system. Spare parts are readily available and easy to replace.



### Key features:

- Attaches to a baby grinder (cordless or corded)
- Adjustable torque arms for secure attachment
- Crushes sample rock up to 40mm in diameter
- Mills material to approximately 300 microns or less for gold ore sampling
- Spare parts available for easy replacement
- Excludes the grinder

Code	Description	Qty / pack
GEO-CH-MILLCR	Sample Chain Mill Crusher	Each

## Vibrating Classifier Screen

NEW

Streamline your gold prospecting with the 4 Stage Vibrating Classifier Screen. Designed to classify materials into four sizes (1mm, 500 micron, 150 micron, and 75 micron), it ensures equal particle sizes before adding to shaker tables, optimizing the gold recovery process.



### Key features:

- Four mesh sizes for precise material classification
- Single-phase vibrating mechanism for efficient separation
- Durable construction built for tough conditions
- Easily integrates with shaker tables for improved results

### Benefits:

- Saves time by automating material classification
- Increases gold recovery by ensuring even particle sizes
- Enhances consistency and accuracy of gold analysis
- Reduces wear on shaker tables, extending equipment life
- Streamlines workflow, allowing for higher material throughput

Code	Description	Qty / pack
GEO-VBCL-SCRN	Vibrating Classifier Screen	Each



