

**Unique Core Products Africa (PTY) LTD.** 

# Product Catalogue

Specialists in innovative core products for the mining and exploration industries

### Our Promise...

At UCP Africa, we strive for product and service excellence. We offer unbeatable service, with top quality products at the best available price. Using our extensive experience in the market, we design products which are made by professionals, for professionals. We are consistently looking for new ways to assist our clients in making their projects as accurate and cost effective as possible. In this way, together we can succeed...

### Our Product Offering

- Core Tray Product System
- Geological Accessories
- Sample Storage Solutions
- Marking and Labelling Supplies
- Sampling Equipment

### Contact Us

For quotes and further information, please contact UCP Africa (grant@ucpafrica.com or lesley@ucpafrica.com) for assistance or visit the UCP Africa's website: <a href="www.ucpafrica.com">www.ucpafrica.com</a>. Need something you don't see? We will gladly source your required items for you.



## The **NEW Core Tray**

### Operates within health and safety standards

- Stackable
- Quick on-site assembly
- Integrated digital label

- Decreased transport, storage and assembly costs
- Increased core access and inconsequential contamination



**UCPB1** 

**UCP Africa BQ Core Trays (Box of 25)** 

Capacity: Per BQ tray: 6.79m
Per carton: 172.5m
Carton size: 105 x 37 x 37cm



**UCPN1** 

**UCP Africa NQ Core Trays (Box of 25)** 

Capacity: Per NQ tray: 4.85m
Per carton: 121.25m
Carton size: 105 x 37 x 39cm



**UCPH1** 

**UCP Africa HQ Core Trays (Box of 25)** 

Capacity: Per HQ tray: 3.88m
Per carton: 97.0m
Carton size: 105 x 39 x 41cm



**UCPP1** 

**UCP Africa PQ Core Trays (Box of 25)** 



Capacity: Per PQ tray: 2.91m
Per carton: 72.75m

Carton size: 105 x 37 x 45cm









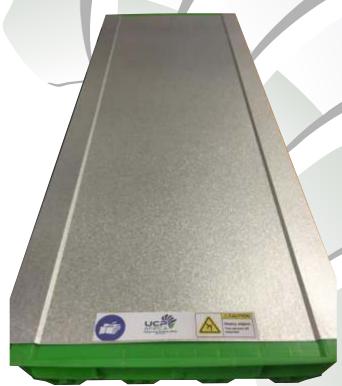
For more benefits of this innovative core tray lid or the Core Tray System, please refer to the product information pamphlet or contact us.

### The NEW Secure Core Tray Lid

### Made by Professionals, for Professionals

The newly designed secure core tray lid is now available to pair with UCP Africa's unique core trays. This modern functional "Core Tray System" will ensure any exploration projects core is stored optimally and efficiently. These lids are:

- Durable and sleek in design
- Optimal tight fitting
- Concealed sharp edges for safe use
- Slide to lock lids into place
- Locks without impeding stackability
- Core-Grip for picking up core and lifting the lids safely









UCPL	Core Tray Lid N, H and P
UCPBL	Core Tray Lid B
CORBLK	Core Depth Markers - Bag of 500



### Core Depth Marker

#### Made by Professionals, for Professionals

- a flat, credit card size plastic disc with indented digital numbers that allows the driller to accurately record a number of parameters pertaining to the borehole.

Although there are a number of prescribed fields the fields can be used to record a number additional fields, including limited lettering

### A b C d E F G H I J K L O P r S T U y

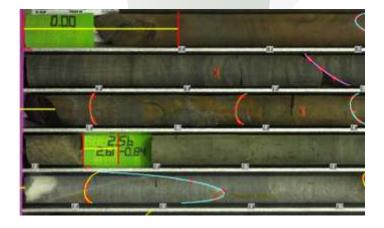
The indents are designed to suit most indelible pens

- Highly visible
- Multi functional can be used as sample tags
- Back can be used for freehand information to record info as in Drilling Company , Driller Sample no.
- Available in different colours



#### Parameters include:

- DEPTH
- SCR Solid Core recovered The Core Recovered is then measured and recorded on the Core Depth Marker(CDM) and the Core Loss/Gain is calculated.
- Core Loss/Gain
- RQD The Core Recovered is then measured and recorded on the Core Depth Marker(CDM) and the Core Loss/Gain is calculated.
- DB Any Drill Breaks are identified and clearly marked on the core by the driller.
- RH Space to record Rock Hardness.

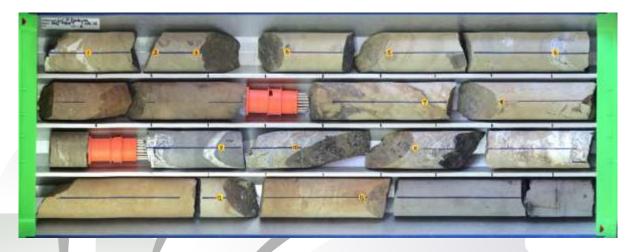




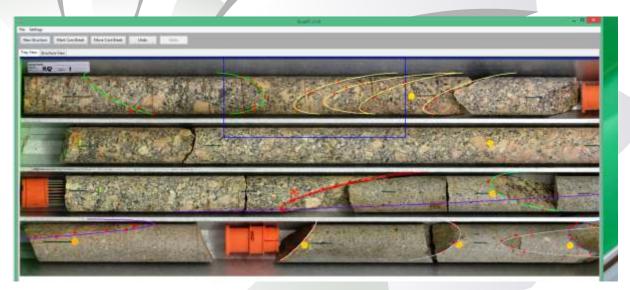
Innovation optimising project results

### ScanIT software package

**Core Photography** 



#### **Structural Logging Software**



ScanIT produces a consistent, undistorted image of the core tray that provides:

-A permanent high resolution digital record of the core tray

-Autonomous Depth Referencing (meter-marking)and Geotechnical logging of the borehole.

-a platform for a quick and easy, interactive structural logging of the core,

-Consistency; all images are the same size and scale.

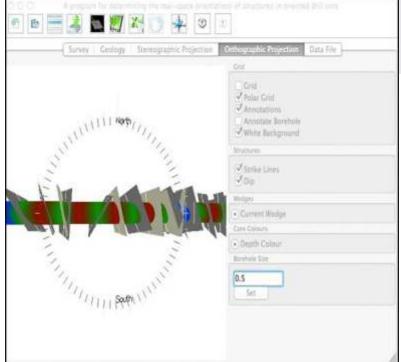
-Images can be scanned on site and if available sent to the geologist for Immediate visual control of the drilling quality



Innovation optimising project results

#### **ScanIT Output**

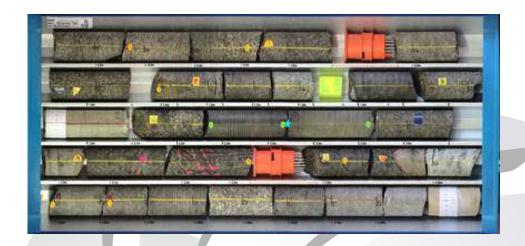






Innovation optimising project results

**ScanIT Output** 



Standard 1m tray projection



Compiled 2.0m tray projection displaying Core depth markers and Core Loss zones

Compiled composite projection with gaps and Core Depth Markers removed,



Compiled composite projection displaying measured structures



### Innovation optimising project results

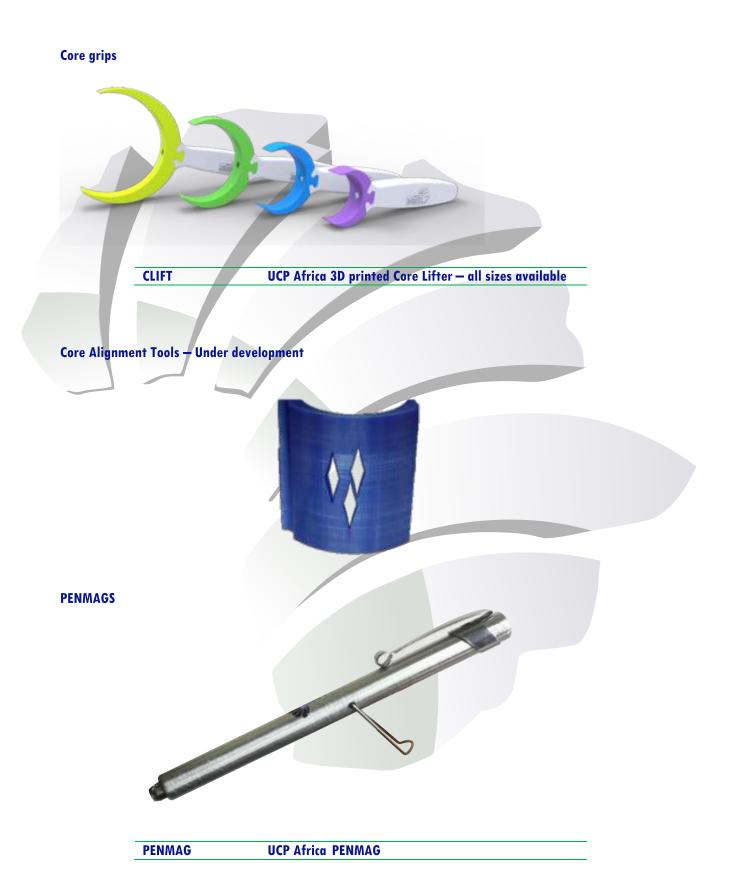
#### **ScanIT Output - Geological Information**



Should you require more info on the ScanIT software package, please contact us for further assistance.



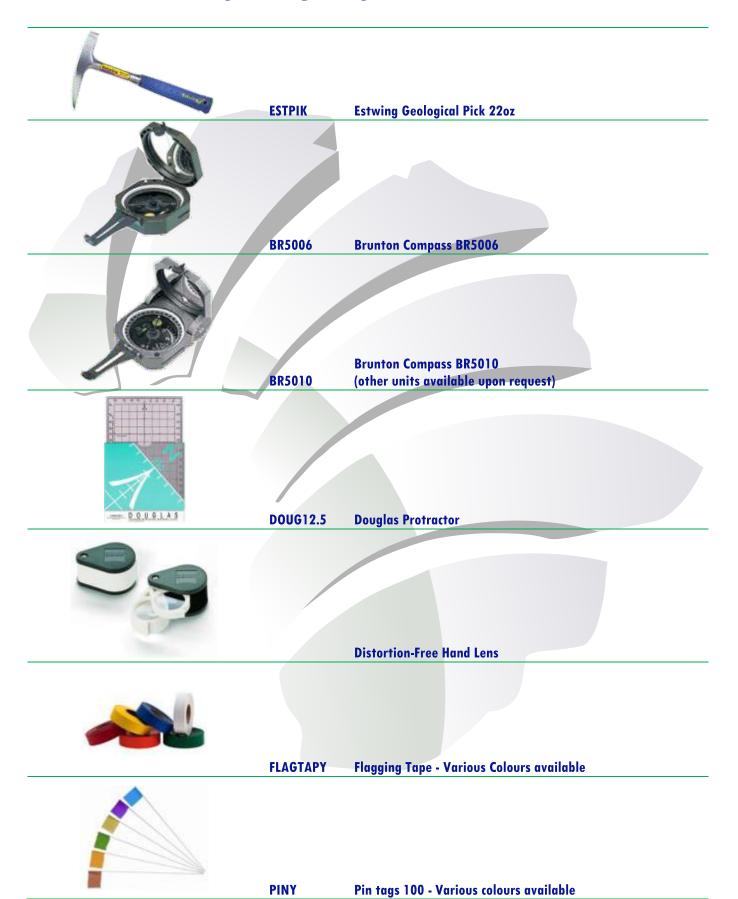
Innovation optimising project results





# Ceological Accessories

### Assisting with your general consumables





### Sample Storage:

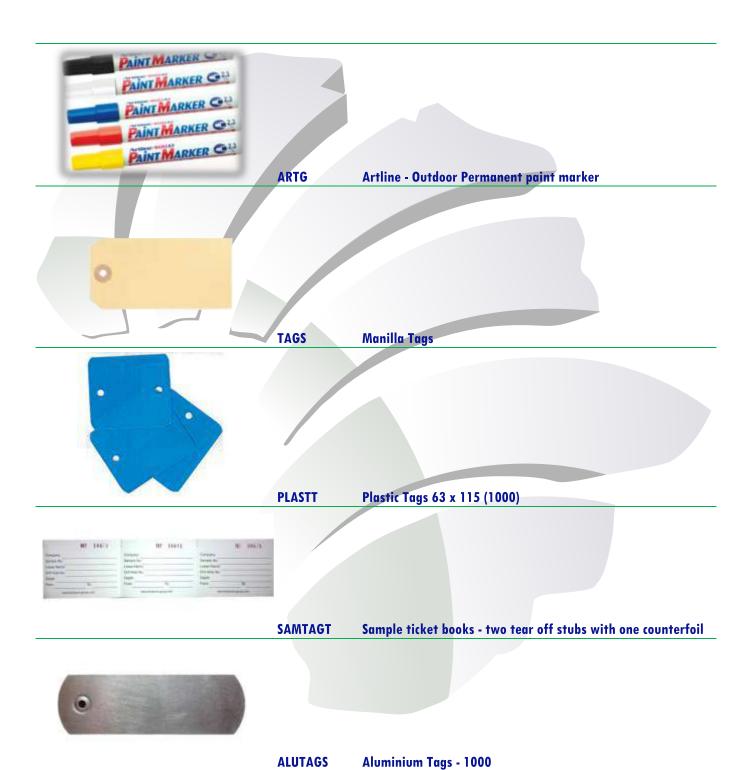
	SB203010	Sample Plastic Bags - Virgin 200 x 300 x 100u (100)
	3B203010	Sumple Flustic Bugs - Virgin 200 x 300 x 1000 (100)
	SB254015	Sample Plastic Bags - Virgin 250 x 400 x 150u (100)
	SB609025	Sample Plastic Bags - Virgin 600 x 900 x 250u (100)
	35007023	Sumple Flushe Bugs - Virgin Good X 700 X 2500 (100)
	GEOCHS	Geo-Chem Sample Packets 75 x 125mm (500) - SMALL
	GEPCHF	Geo-Chem Sample Packets 80x100x50mm (500) - FLAT
	GEOCHL	Geo-Chem Sample Packets 150 x 225mm (500) LARGE
	GEOBXS	Geo-Chem Sample Storage Box
	GEOBAS	Geo-Chem Sumple Storage Box
90		
700		
	CALBAG	Calico Bags - 230 x 380mm w/drawstring - various sizes

ZIPTIE

**Cable Ties - Various sizes** 



### Marking and Labelling:



**CHINA** 



China Markers Box of 12 - Various colours - Trefoil brand

### Sampling:

	AUG	Hand Augers - manual
300 Gent	SIEVE	Sieves available upon request
	OS248A	Orange Series Note Books - Wet Strength - Metric A5
	<b>OS200</b>	Orange Series Note Books - Wet Strength — variety options
	C\$30	Diamond Saw Blade CS30 350mmx 2.8 x 10mm
E.	\$\$30	Diamond Saw Blade SS30 300mmx 2.8 x 10mm
7	CS50A	Diamond Saw Blade CS50 350mmx 2.8x 10mm
	C\$50	Diamond Saw Blade CS50 - 350mm x 2.8 x 10mm
777777777777		
	MINTRY	Mineral Tray 20 compartment
	CHIPTRAY	Chiptray 10 compartment





NAM13

Sola inclinometer (Standard and Digital option available)



**EZYLOG** 

Ezy Loggers (All sizes available)

We pride ourselves on offering you the best service possible, so please contact us for any of your requirements and we will source or stock the products you need to ensure your project is a success.

If you require further products for surveying or exploration, please contact us as we can source them for you.

We are also distributers of products from:







### UCP Africa (PTY) Ltd

Unit 12, Tungsten Industrial Park

5 CR Swart Drive, Strijdom Park

Randburg, Johannesburg,

South Africa

Contact us at:

grant@ucpafrica.com

lesley@ucpafrica.com

Tel: +2711 791 6723

Fax: +2711 791 6718

Website: www.ucpafrica.com

