



detectORE™

explore smarter, discover faster >>™

Why Wait?

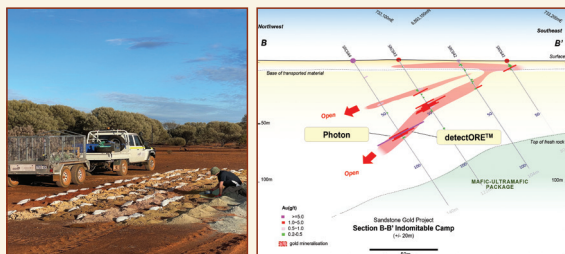
Fast same day gold results

Simple to learn and use same day gold results to low ppb, anywhere.

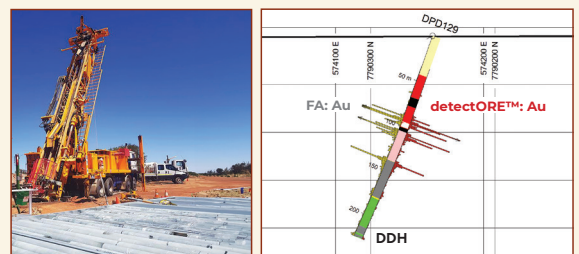
detectORE™ transforms gold exploration and mining by enabling technicians to detect gold by pXRF on site, anywhere, to low ppb and deliver results in as little as 8 hours so projects can progress rapidly.

Fast results from drill and soil samples, enabling rapid, confident decisions to advance projects

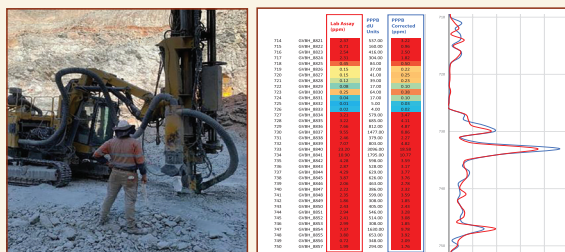
RC Samples ~ 12 ppb Au



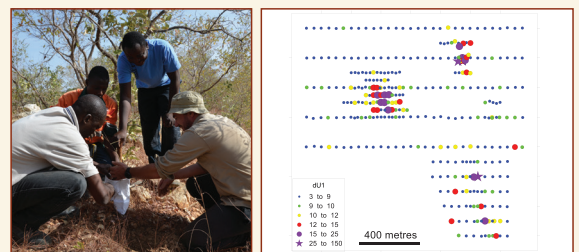
Diamond core ~30 ppb Au



GC Samples ~12 ppb Au



Soil & Rocks 5-30 ppb Au



Individual Hardware Kits

Includes all equipment required to run the process

Mini Mixer Kit

Ideal to trial detectORETM and for small daily sample volumes.
 Capacity - 10 x test samples



Includes:

- Balance
- Basic PPE
- QAQC materials – CCD for pXRF QAQC
- Access to pLIMSTM software and detectORETM Training
- Lab kit for preparing and dosing samples

Maxi Mixer Kit (240v and 110v versions available)

Ideal for drill programs and soil surveys.
 Capacity – 90 x test samples



Includes same as Mini Mixer Kit plus:

- Automated reagent dispenser
- Bar code scanner
- Electric timer
- Dehydrator (240v version only)
- Auto capture balance

detectORETM Consumables

Test Packs

Designed for either the Maxi or Mini Mixers



Contains:

- GLIX-20TM Reagent
- Collector Devices
- QAQC Reference Materials
- Pouches and Caps

ROKBOTTM

Automatic Robotic Scanner

Suitable for detectORETM collector devices or conventional multi-element pXRF readings of soils, pulps and drill core



Contains:

- ROKBOTTM
- Access to pLIMSTM software
- Pelican transport case

ROK•BOTTM

Additional Information

Consumables are quoted to best suit your requirements, based upon the nature of your project and the number of samples to be processed each day.

Please email info@portableppb.com.au with details of your programme and we will be happy to advise.

† Discounts available for bulk orders. Prices are subject to change, please contact us for details.

* All prices are ex GST