

ROK-BOT*

Automated

pXRF analysis on site, anywhere

ROKBOT[™], our NEW portable analysis system, automates the routine use of pXRF for conventional multi-element (As, Cu, Pb, Zn, Sb, Fe etc.) testing of mineral samples.



- Faster, more efficient analysis of multiple samples on site
- Significant time, labour and financial savings
- · In-built QC reduces errors
- Compatible with majority of new generation pXRF's

"ROKBOT™ is as valuable as having an extra field assistant on site, without the need to feed them."



ROK•BOT



Rugged construction, simple assembly

- Dust-proof Pelican transportation case
- Sturdy and lightweight construction
- · Portable and fits conveniently on benchtops
- · Simple tool-less assembly for ease of use in remote site locations
- Set up in < 5mins



Suitable for multiple sample media

 Specially designed carriers available for different sample media including pXRF cups, pulp pouches and detectORE™ collector devices (CD's)



Automatically analyse up to 180 detectORE™ collector devices

- Can be used to scan detectORE™ CD's, or to automate conventional multi-element pXRF readings of soils, pulps and drill core
- Compatible with most new generation pXRF's
- Effective use of labour, spend more time on the data interpretation, not testing samples



Automated QC

- Built in barcode scanner coupling pXRF reading with sample identification
- Seamlessly integrate data through pLIMS™



We recommend using ROKBOT™ with detectORE™, Portable PPB's groundbreaking technology that is simple to learn and use and delivers same day gold results to low ppb, anywhere.





