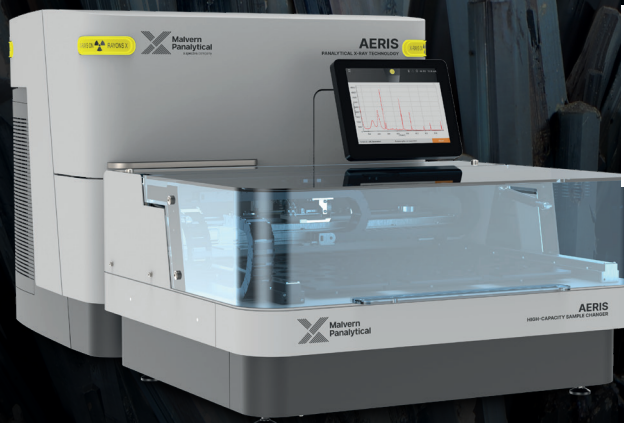


# Powering the next generation of X-ray diffractometers

## Aeris:

### The future is compact

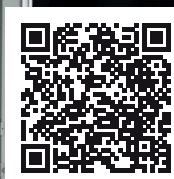
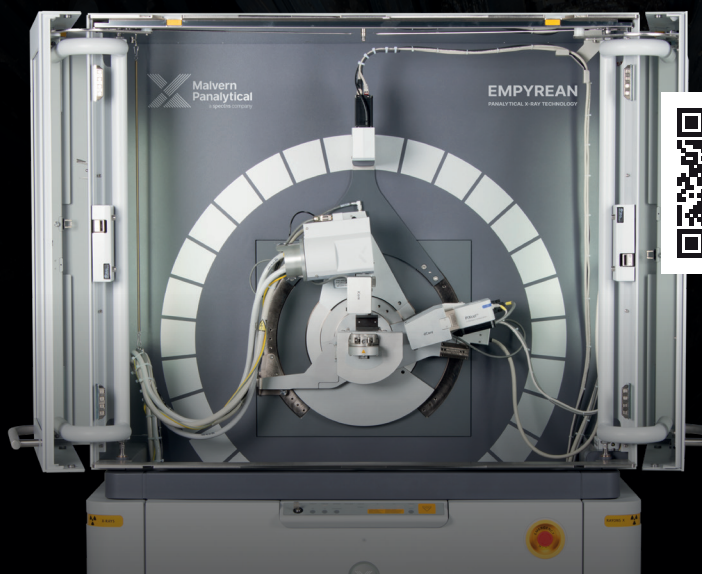
- Phase ID and Quantification
- Grazing incidence XRD (GIXRD)
- Transmission XRD
- 2D XRD
- Non-ambient measurements
- Advanced applications
- High-Capacity Sample Changer (HCSC) with over 60 sample positions



## Empyrean

### Key Applications

- Phase ID and Quantification
- SAXS
- Residual stress
- Texture
- X-ray reflectometry (XRR)
- Grazing incidence XRD (GIXRD)
- Transmission XRD
- Advanced applications



**In a high-throughput mining environment, maximizing system availability is a priority.**

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