



Activation Laboratories Ltd.

Mobile Sample Prep & On-Site Services

Custom Mobile Sample Laboratories

For those projects that have logistical barriers or it's more economical to process samples on-site, Actlabs Mobile Sample Laboratories is your solution. Actlabs can provide and deliver a complete turnkey package to operate an on-site preparation or complete laboratory anywhere in the world. The construction and operation of remote sample testing facilities requires very robust choice of equipment to ensure reliability and to minimize downtime. These labs, with state-of-the-art equipment and supplies, can be configured and supplied very quickly as Actlabs maintains a stock of new equipment for custom mobile labs.

Some equipment which may be employed in mobile sample labs include:

- Jaw crushers
- Drying ovens
- Splitters (Riffle or Rotary)
- Dust collectors
- Pulverizers
- Core saws



Actlabs Custom Mobile Sample Laboratories are fully configured for rapid installation in 20 or 40 foot containers and can be shipped anywhere in the world using standard container handling equipment. In addition to installation, Actlabs offers training and staffing solutions for mobile sample laboratories. Labs are designed to be efficient with proper choice of equipment for robustness.

In order to recommend the best solution for your project, we require the following information:

- Type of Analysis Required
- Size and Type of Sample
- Number of samples to be processed per day (maximum and minimum)
- How long the program will operate

Our experienced Mobile Laboratory Team can provide Standard or a customized solution based on your project requirements and is 'Fit for Purpose'. Contact our Client Service Team to discuss your project needs and how Actlabs Custom Mobile Laboratories is the right fit for you; mobilelabs@actlabs.com.

Mine Site Laboratory Services

Mine site laboratories allow you to receive a range of Actlabs services on site at your mining facility.

Our mine site laboratory services are fit for purpose and designed to suit the requirements of your project.

At Actlabs we:

- Design and build new mine site labs for sample preparation and/or analytical services
- Optimize existing mine site labs
- Expand mobile sample preparation facilities into full service labs
- Operate and maintain mine site labs
- Perform Laboratory audits
- Offer training and consulting

