



MARC
Technologies

Laboratory Design & Construction Service



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MARC Technologies is a unique organisation, combining over 80 years of practical experience in the analytical industry with innovative approaches and methods to the design and construction of turnkey site laboratories.

Our design staff understand the detailed analytical requirements of laboratory facilities within the mineral oil and gas industries.

MARC Technologies has the capability to provide solutions for any sample preparation and sample testing needs on a worldwide basis, irrespective of site conditions.

We specialise in Budget estimates for feasibility studies and can advise at an early stage the most appropriate equipment selection and layout.

Our past projects have varied in size from \$150,000 (transportable) to \$10.50M (full turnkey facilities)

Our services include

- Detailed specifications for equipment design, selection and installation.
- In-house laboratory design using AutoCAD.
- Manufacture of sample preparation, sampling and fume and dust control equipment.
- Technical project management of the laboratory building construction.
- Purchasing and consolidation of laboratory equipment at our warehouse prior to shipment to site locations.
- Freight consolidation and correct packaging for transport.
- Installation and commissioning of equipment



MARC Technologies provides
“Innovative and Specialised Engineered Products and Services”
Visit our website: www.marctech.com.au

Designers, Manufacturers and Suppliers of:

Sample Preparation

- Drying Ovens
- Jaw Crushers
- Rolls Crushers
- Rotary Sample Dividers
- Ring Mill Pulverisers
- Ring Mill Bowls
- Vacuum Waste Disposal Systems
- Dust Collection Systems
- Work Stations
- Riffle Splitters
- Rolls Crushers
- Cone Crushers
- Benches
- Samplers
- Screening Equipment
- Plastic and Calico Sample Bags

Fire Assay

- Fusion Furnaces, both LPG and Diesel
- Cupellation Furnaces, Electric, LPG and Diesel
- Multi loading and Pouring Systems
- Lead Collection Systems
- Weigh Benches
- Furnace Trolleys
- Fume Control Hoods and Ducting
- Pouring Moulds

Assay Laboratory

- Atomic Absorption, XRF, ICP, ICPMS Spectrometers and Gas Chromatographs
- Laboratory Glassware
- Water Stills
- Balances
- Carbon and Sulphur Analysers
- Fume Cupboards & Scrubbers
- Digestion Blocks
- Hot Plates
- Furnaces
- pH neutralisation systems
- Dosing Pumps

Metallurgical

- Bottle Rollers
- Ball and Rod Mills
- Pressure Filters
- Flotation Machines
- Vacuum Filters
- Marcy Scales
- Vezin Samplers
- Linear Samplers
- Sieve Shakers and Screens
- Particle Size Analysers
- Cyclosizers

Other Services

- Laboratory Design and construction
- Consolidation and containerisation of laboratory consumables for export
- Equipment Installation
- Equipment Maintenance