



Technologies

Design, Engineering, Supply and Installation

Laboratory Division Capabilities



An ALS Group Company

Introduction

MARC Technologies was established in 1999 – a merged entity from pre-existing specialist Mine Site Laboratory and Air Handling Solutions providers. In 2009 MARC was acquired by ALS Limited, one of the largest and most diversified global participants in the Testing, Inspection and Certification (TIC) sector with over 350 locations in 55 countries and on six continents with a workforce of over 12,000.

The company focuses on providing “Innovative and Specialised Engineered products and services” in both the dust and fume control and laboratory and sampling markets. This innovative approach creates a loyal client base that provides repetitive business on a project to project basis. Over the years, MARC has become recognised as a leader in the field of laboratory design and supply.

Laboratory Division Capabilities

MARC Technologies laboratory engineering specialists understand the detailed analytical requirements of laboratory facilities within the mineral and petrochemical industries. MARC is recognised as a market leader in full turnkey laboratory packages.

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 standalone items to \$10.50M full turnkey solutions.

In summary our services include:

- Fit-For-Purpose EPCM and Installation of your Equipment List by Professionals in the Field.
- In-house laboratory design using Advanced 3D Modelling Software or AutoCAD:
 - 3D Equipment Layouts
 - Water Supply & Drainage Locations
 - Electrical Layouts
 - Specialist Extraction System Detailing (Dust & Fume)
 - Electrical Power Draw Summaries
 - HVAC/Supply Air System Assistance
 - Concrete Footing / Pad Locations
 - Water Supply & Drainage Locations
- Manufacture of sample preparation, sampling and fume and dust control equipment.
- Dust & Fume Extraction system design by in-house specialists in their field.
- 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 appropriate packaging for transport.
- Installation and commissioning of equipment by specialists.
- Back Up Servicing and Spare Parts Supply for your Equipment.



Our Facilities

MARC Technologies manufacturing and assembly capability comprises equipment to profile cut 25mm plate on its 6m x 3m high definition plasma, bend 8mm x 3200mm long plate on its 200 Tonne NC Press brake, Cut 8mm x 3200mm stainless steel on its NC guillotine and roll 8mm x 3200mm long on its NC Hydraulic Plate rollers.

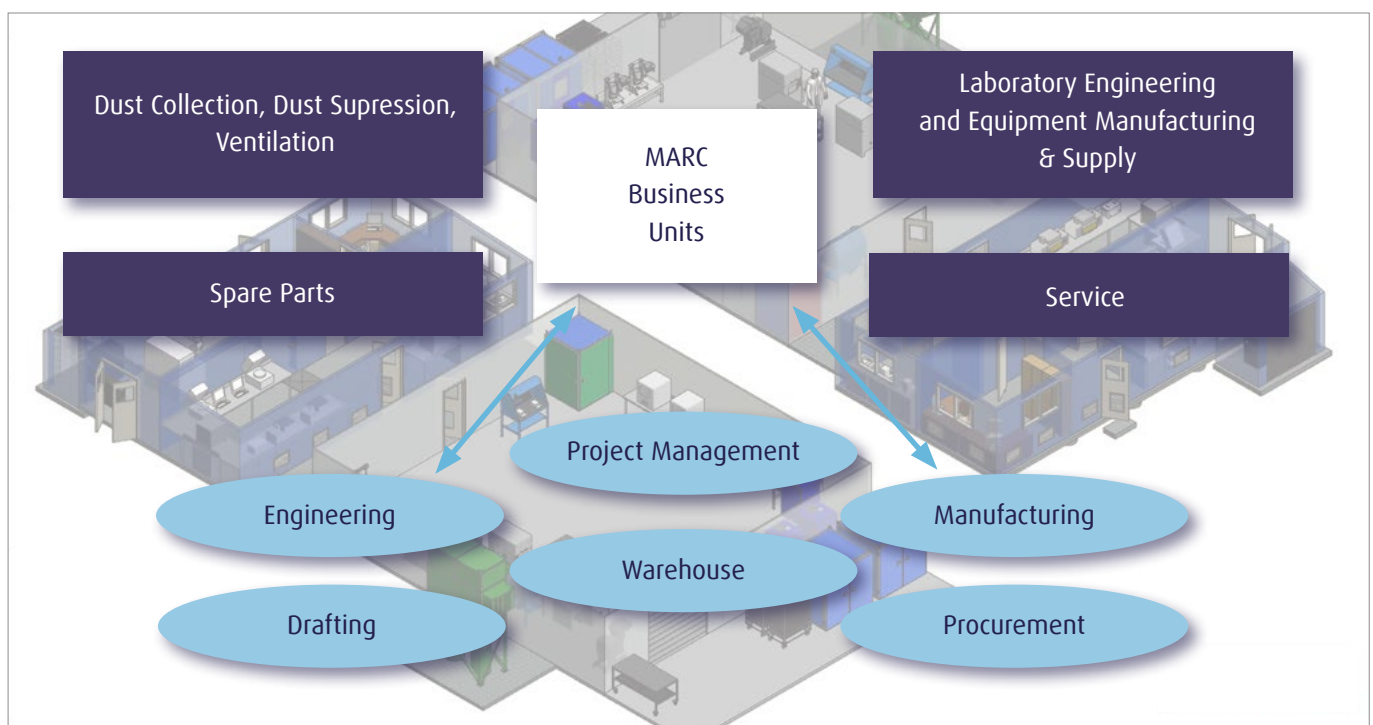
Our Team

The MARC team comprises professionals in the following disciplines:

- Engineering Design and Drafting
- Project Management
- Sales
 - Laboratory
 - Dust Collection & Fan
 - Service and Spares
- Service
 - General
 - Retrofits, Upgrades & Modifications
 - Installation & Commissioning
 - Training & Spare Parts
- Production
- Mechatronic Engineers

Company Structure

MARC Technologies has four independent business units. Our business units leverage the resources of our other departments to meet and exceed client requirements.



Our Commitment to YOU

Professionally engineered proposals with supporting data MARC Technologies aim is to supply both product and service to meet the operational and serviceability criteria required by our clientele. We believe our tender price reflects the commercial, technical and financial expectations set out by our clientele. MARC Technologies will deliver on these expectations.

Best value option Enabling our clientele to balance their financial constraints whilst achieving maximum output from the manufacturing areas. Carrying out maintenance on the dust collection units during full and uninterrupted operation is a key element in our approach to minimising expensive downtime. To further assist with project rationalisation, MARC Technologies will work openly with our clientele during the project design phase to ensure the final system is consistent with our clientele's short, medium and long term goals.

Always on time Commissioned and operational on time is essential to minimise on site disruption to production requirements and ultimately our clientele's profitability.

Reliability, longevity and environmental compliance are three givens from a client expectation viewpoint. MARC Technologies will address key operational and maintenance drivers with our clientele during detailed design. We appreciate the key issues such as filter bag life, valve condition, change out procedures, duct abrasion and equipment corrosion can all have a significant effect upon reliability and longevity and will engineer the system to maximise output. Environmental compliance is essential to all stakeholders and we guarantee the dust collection units offered will conform to present emission control legislation.



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Distributors for:

- Camfil Dust Collectors.
- Thermoplastic Engineering Fume Cupboards & Scrubbers.
- Haver & Boecker (incl. Tyler) Sieves and Sieve Shakers

