



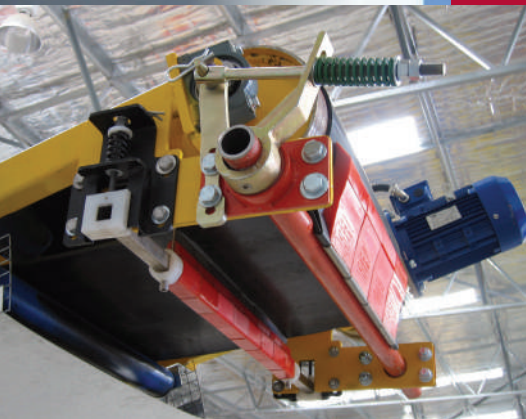
BATCHCRETE  
International Pty Ltd



Batchcrete International Pty Ltd commenced trading as an entity in 1998 and evolved as a business via a modern and progressive engineering company established in Perth. The directors of the company have been involved in the engineering and construction industry for over 30 years and remain committed to the continued development of the company's products and natural growth via repeat and new business opportunities.

The company's success was developed on the ethos of not only meeting client expectations, but exceeding them. It was this high standard of engineering excellence, and the need to develop solutions within the mixing and batching industry that lead to the creation of Batchcrete International Pty Ltd.

# BACKGROUND



Batchcrete International Pty Ltd is a locally based company situated in the northern suburbs of Perth, Western Australia. The company provides solutions to all mixing and batching needs ranging from design, construction and installation.

As manufacturers of original equipment (O.E.M), Batchcrete focus on providing integrated and practical design to achieve high quality and cost effective mechanical solutions that deliver performance, practicality, productivity and safety.

To complement Batchcrete's own suite of products, the company has brought together industry leading brands in construction equipment and combined these products with the company's know-how and strong commitment to service and technical support.

# CORPORATE OVERVIEW

# PROJECT SOLUTIONS

Optimising performance at each phase of the production value chain is of the utmost importance. We have made it our job to understand material processing and have the know-how to add value using process technologies.

Batchcrete can maximise the efficiencies of raw material usage, while minimising waste generation and the consumption of energy, water and auxiliary chemicals.

The company provides batching solutions for the construction and mining industries and specialises in systems conducive to the manufacture of concrete or paste-fill from Brown or Greenfield platforms.

In addition to our manufactured products and complete batch plant systems, Batchcrete specialises in the provision of components such as augers, pumps, agitators, silos and mixers. Our consultants can design and recommend systems that are generally:

- Cost efficient and safe
- Accurate and quality assured
- Integrating - reducing labour requirements and on site equipment
- Fully warranted

Most importantly, our commitment to after-sales care is of the highest order and enshrined in policy. Batchcrete technicians are mobile and provide ongoing support whilst limiting impact on existing operations.

We add value to projects by assessing, recommending and providing the appropriate technologies that facilitate low cost, long life productivity and maximum utilisation



# MANUFACTURING

Being a versatile and dynamic business, Batchcrete have a long and well established client base with manufacturers of building products. As an OEM, (original equipment manufacturer) Batchcrete design and build automated dosing units and complete production line systems for the commercial paving industry.

Batchcrete systems can be integrated with specialised equipment for the production of reconstituted limestone blocks, cement blocks or the production of soak wells to name a few. Trained sales staff are mobile and happy to meet with customers on site to provide effective solutions or improvements to productivity. Capabilities include:

- Reporting and Assessments
- Repair or modification to existing systems
- Recommendation / design of new systems
- Installation / staff training
- After-sales service & support



# AGENCY PRODUCTS

To complement the company's O.E.M functions, Batchcrete hold exclusive agency agreements with leading CE compliant manufacturers. This enables the company to offer high quality products to meet the varied production or budget requirements of our customers.

All equipment is warranted and factory tested either in house or on-site prior to delivery with all workmanship quality assured by the company. Batchcrete also hold a comprehensive inventory of spare parts onsite in our factory stores. We truly understand the pressure caused by downtime and work tirelessly to keep it to a bare minimum.



At Batchcrete, we understand the risk and detailed analysis involved in making a capital investment. Usually, it's not so much about the product itself, it's more a question whether the benefits outweigh the financial risks.

This age old question is our company's point of differentiation and where we can make a difference. Dependant on project requirements, Batchcrete can offer tailor made options as an alternative to purchasing large batching equipment and mixers. These alternatives include:

- Rate per cm<sup>3</sup> output
- Leasing
- Dry hire
- Wet hire with operators

The company's endorsed development plan and growth projection provides a clear platform to partner with our customers. We understand the true meaning of team work and the amalgamation of resources to deliver outstanding project outcomes. Our contribution to a mutually beneficial partnership includes:

- Project review and assessment
- Project construction
- Ongoing technical support and periodical maintenance
- Equipment operators
- Scheduled maintenance
- Process planning and recommendations

The principle of continuous improvement is an integral part of our company's management and environmental philosophies. Our management systems address responsibilities, communication processes, document control and operational procedures. We also regularly review environmental performances.

# INDUSTRY PARTNERING

# MINING

Mining can be a complex business. Exploration, feasibility, construction and operations are all considerable investments and filled with challenges. These challenges normally come in the form of fluctuating commodity prices, remote locations and harsh surrounds.

At Batchcrete, we pay attention to these variables and apply proven methodology in converting them into solutions. This is where Batchcrete do their best work, in particular underground mining. Our approach to paste-fill batching and mine maintenance include:

- Controlling costs and capital investment
- Operating remotely with mobile equipment
- Improving on productivity through the treatment of tailings for paste fill.
- Operating safely within mine specified standards.
- Environmental management

Our team of consultants have design, development and construction capabilities and welcome the opportunity to discuss mine process requirements. We strive to provide effective solutions that are safe and facilitate low cost and productive operation. Our capabilities include:

- Evaluating equipment associated with mineral processing / paste-fill plants and providing condition reports
- Provision of mixing and batching plants (mobile and fixed) for the process of tailings as paste-fill.
- Provision of pumps suited for the mining industry including cement grouting and mortar spraying for wall reinforcement.
- Provision of operators for batching and paste-fill solutions.



We understand not all mining operations are the same. They can vary in size and dependant on the commodity, mining methods can be diverse and complex. In Western Australia, our company is the largest authorised representative of world leading and technologically advanced brands for the batching industry.

Companies such as Sami, Sicoma, Officine Piccini and Bertoli, to mention a few, demand agents are fully trained and can pass on the benefits of their products to customers with confidence. They also demand agents have a well established after-sales service department with well stocked inventory to keep machines working for many years.

For this simple reason, Batchcrete's confident in knowing we can provide the best processing equipment suited to many varied and specific needs.

Batchcrete's suite of products include:

- Batching / Past-fill Plants (mobile or fixed)
- Storage silos
- Mobile agitator trucks
- Wide range of pumps for grouting, wall reinforcement, pumping cement

# MINING EQUIPMENT





# CONSTRUCTION

Service excellence to the construction industry is a core function of our company. Our objective is to continually challenge ourselves and explore every possible project in our quest to provide high quality, cost effective and environmentally sound batching, pumping, storage and mixing solutions.

The construction industry moves at a rapid pace and operates in a highly competitive environment. It values diligent partners that can deliver high quality outcomes, on time and on budget.

This is where Batchcrete can make a difference. Our products are quality assured, environmentally friendly and easy to operate. Our experts assess every job on its merits and work to provide effective solutions that'll get the job done fast.

The key advantages being:

- Remote locations not an issue
- High mobility factor and suitable for tight spaces
- Operators available if required
- No capital outlay required, pricing options available based on output
- Serviced and maintained by Batchcrete
- Environmentally friendly with no chemical waste emissions
- Small on-site footprint
- Made safe to site specificati



Although the company has grown exponentially we have always maintained our attention to serving the construction trades sector. Our range ensures trades people have the equipment to get the job done by conventional or automated methods to suit all budgets.

Our products are all backed by a comprehensive warranty and our service and spare parts department hold a large inventory of spares to suit all makes and models. Our comprehensive range of products include:

- Drum mixers
- Pan mixers
- Planetary mixers
- Twin shaft mixers
- Mixer buckets for skid steers
- Mixers ranging from 60 to 12,000 litres
- Concrete cleaning and maintenance products
- Concrete strengthening products (steel & polypropylene fibres)
- Concrete spray pumps / piston driven pumps
- Augers / Filters / Valves / skips and kibbles
- Vertical and horizontal storage silos
- Concrete batching systems ranging from 40m<sup>3</sup> p/h – 300m<sup>3</sup> p/h

Trained staff are able to discuss and demonstrate both features and benefits of the Batchcrete product line. We're also happy to call on our customers if this is a preferred option. Batchcrete are a one stop shop and can arrange transport requirements to ensure prompt and on time delivery.



# CONSTRUCTION PRODUCTS

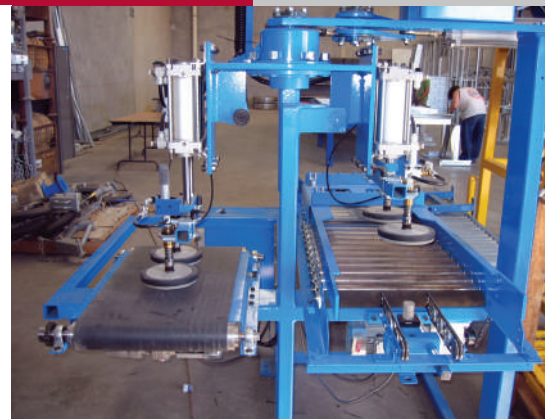
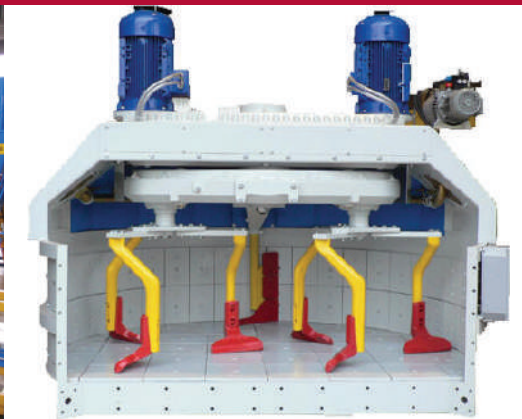
# MANUFACTURING SOLUTIONS

Batchcrete have a long and well established relationship with manufacturers of building products. Not all operations are the same, however our ability to understand the requirements of a typical manufacturing business from an owner's perspective is invaluable. As a result we've been able to develop efficiencies specifically formulated for industry requirements. Our company is now a highly regarded O.E.M and has grown significantly in tandem with our customers.

Through thinking outside the square, Batchcrete have developed production line systems that alleviate manual handling, deliver precise measurements and provides automation as part of an effective and cost efficient system. Our ability to build production systems that integrate both Batchcrete systems and internationally renowned machinery is critical to the manufacturing supply chain. We understand that ineffective manufacturing processes can be costly, especially if downtime's involved.

This is where Batchcrete makes a difference. Our machines are CE compliant and built to the highest of standards. Our systems have been designed by mechanical engineers and people who've been in the engineering and manufacturing business for several years as stakeholders. The secret to success is not simply vision and know how. It's experience! As a group we:

- Analyse current processes and customer requirements
- Study factory layouts and provide condition reports on existing equipment
- Research, recommend and design systems that deliver productivity benefits.
- Provide constant technical advise and on-site training of staff
- Provide installation, warranties, spare parts and aft



At Batchcrete, we design and supply innovative systems used in a wide range of commercial applications. We understand that making a capital investment in machinery can be quite daunting. This is why we listen first and go that extra yard to ensure our customers make a sound investment decision.

Both our ready-made systems and custom built production line solutions incorporate local and international know-how.

Enquire how a Batchcrete system can deliver:

- Increased yields
- Reduced manual labour requirement
- Lower operating cost

Batchcrete provide manufacturing solutions for the production of:

- Brick paving
- Limestone blocks
- Concrete pipes
- Concrete blocks
- Concrete soak-wells & covers

# MANUFACTURING PRODUCTS



# PAST PROJECTS

## Frog's Leg Gold Mine

(March 2010)

**La Mancha Resources,  
19kms West of Kalgoorlie, WA**

Supply and commission Sicoma Twin Shaft MAO/C 300 continuous mixer for integration into Past-Fill plant



## Sunrise Dam Gold Mine

(April 2010)

**Anglo Gold Ashanti.  
55km South of Laverton, WA**

Supply and commission Sicoma Twin Shaft MAO compulsory mixer for integration into Paste-Fill plant.



## Ertech

(October 2009)

**Barrow Island, WA  
Contractor for Chevron**

Provision of concrete manufacturing equipment for the construction of a campsite and infrastructure requirements for the oil & gas project based on Barrow Island.

Supplied Bertoli ZS1260 mobile batching plant



## Cultural Limestone

(May 2009)

**Wilbinga**

Provision of complete on-site batching, cement storage & mixing systems for the production of building products. Mixing option features a Sicoma OMG planetary mixer 4m<sup>3</sup> dry-2.5m<sup>3</sup> wet. Option 6m<sup>3</sup> dry-4m<sup>3</sup> wet available.



## Civil Road & Rail

(May 2009)

**Pannawonica, WA  
Contractor for Rio Tinto**

Provision of industrial concrete manufacturing equipment for the construction of a base-camp, community housing & infrastructure project for the town of Pannawonica.



## Thamarrur Development Corporation (TDC)

(November 2009)

**Wadeye, NT  
Contractor for NT Government**

Provision of concrete equipment for construction of 120 community homes for housing project on remote site.

Supplied Sami Batching Plant and Euro Silo (Horizontal)



## Thiess-Hunter River Remediation Project

(March 2010)

**Newcastle, NSW  
Contractor for BHP Billiton**

Neutralising sludge extracted from dredging process. Provision of 3 x 50t horizontal silos and batching systems for the effective disbursement of cement and other materials.



## Regal Cement

(February 2010)

**Malaga, WA**

Provision of complete on-site batching, cement storage & mixing system for the product of civil products. Mixing option features a Sicoma OMG planetary mixer and a Colle Dry Cast system.



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