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MECHANICAL FORMERS

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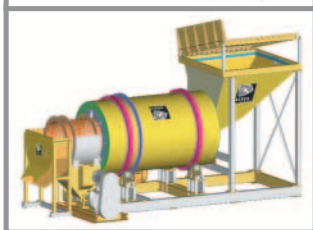
MODULAR SYSTEMS



GEKKO
SYSTEMS

MODULAR SYSTEMS

"Meccano for Miners"



GEKKO SYSTEMS PTY LTD AUSTRALIA
 321 LEARMONTH ROAD
 BALLARAT VICTORIA 3350
 TEL + 61 3 5339 5859
 FAX + 61 3 5339 5803
 EMAIL gekkos@gekkos.com

SOUTH AFRICA
 POSTNET SUITE 429 PRIVATE BAG X29
 GALLO MANOR 2052 SOUTH AFRICA
 TEL + 27 (11) 448-1222
 FAX + 27 (11) 448-1230
 EMAIL gekkos@gekkos.co.za

CANADA
 909 BURNARD ST. SUITE 906
 VANCOUVER BC V6Z 2N2
 TEL +1 604 681 2288
 FAX +1 604 681 2220
 EMAIL gekkos@gekkos.ca

www.gekkos.com

GEKKO SYSTEMS specialises in the design and development of mineral processing equipment with particular emphasis on gravity separation.

The company's motto "from challenge comes innovation" reflects our focus on pro-active and progressive solutions.

Gekko Systems has supplied modular components and systems for gold applications worldwide. We are able to provide off the shelf solutions more economically than site constructed plant with savings to the customer and without compromising operational performance or safety.

- OFF THE SHELF MODULAR GOLD PLANTS
- MODULAR COMPONENTS
- EXPLORATION PLANTS

UP TO 100 TPH TREATED PER MODULE!

Delivering a quality product that works for you, the customer and operator, is what the Gekko Systems Team is passionate about. This objective is served not just by supplying unit machines, but by offering modular components and complete modular systems. Gekko's particular area of expertise is in the separation of complex and free gold ores.

The Key Benefits of Gekko Modular Components and Full Systems include:

- Compact in Size and Highly Mobile
- Ease of Transport
- Flowsheet Flexibility
- Significant Cost Benefit – Capital and Operating
- High Quality Fully Integrated Components
- Simple Design
- Ease of Assembly and Operation
- Fast Delivery

All Gekko modular components and systems are skid mounted, containerised for shipment, require minimal site work, and offer significant environmental advantages. The components can be purchased individually or as part of a complete system. They offer particular benefit for small, remote, high grade deposits. Low grade deposits will also benefit from pre-concentration. Return on investment is high.

Applications: Free Gold, Complex Gold, Exploration Plant, Alluvial or Hard Rock. Modular components for diamond applications are also available.

Throughput per module: 2 t/hr, 50 t/hr, 100 t/hr

Off the Shelf Modular Components for a 50 tph system

| Name | Weight (full) | Dimensions (length, width, height) |
|---|--------------------|------------------------------------|
| Infeed conveyor | 12,000 - 15,000 kg | 3800 x 1740 x 3830 |
| Scrubber Drum | 10,500 kg | 6940 x 2270 x 4530 |
| Crushing (JAW) Primary | 18,000 kg | 5840 x 3790 x 4810 |
| Crusher (VSI) Secondary | 9,000 kg | 4340 x 2300 x 3550 |
| Screening | 8,800 kg | 5130 x 3780 x 4825 |
| Pre Concentration & Separation (Cons Modules) | 18,000 kg | 10560 x 3050 x 7300 |
| Concentration Treatment (ILR) | 25,000 kg (water) | 5090 x 2270 x 7080 |
| Detox (if necessary) | 6,500 kg | 9900 x 2270 x 3300 |
| Refining (EWC Module) | 18,000 kg | 7050 x 4500 x 3960 |

Will a Modular System work for YOU?

E-mail or Telephone us at any one of our offices worldwide. Our staff can assist you to evaluate your opportunity to save money and time investing in an off-the-shelf modular component or complete system. Please visit our website www.gekkos.com for a profile of Gekko Systems and equipment information.

