



42ND ANNUAL CONFERENCE ON **EXPLOSIVES & BLASTING** TECHNIQUE

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Las Vegas, Nevada USA

Booth No. 1221



Specialising in Manufacturing and Repair of
Explosive Mixing Vehicles and Equipment

BUILT TO LAST SINCE 1989

ICAN - CONTROLS

With a proven track record in the field the iCAN system is installed in over several hundred explosive units worldwide. With a 100G shock rating, IP67 enclosure and designed to withstand operating temperatures of 85 degrees Celsius the iCAN system has proved to be a robust long term solution for control equipment. Utilising CANBUS technology and all I/O's wired to nearest field controller minimizing the amount of field wiring the reliability of iCAN is second to none. With the ability to record and download meaningful data the iCAN system is improving blast results on a global basis.

MOBILE PROCESSING UNIT

An IEE MPU and Mixing Unit is tailored specifically to meet your requirements. IEE works with all its clients on a global basis to ensure compliance with all regulatory bodies where applicable. Offering MPU's on various chassis' IEE will tailor a design to meet your requirements.



ANFO UNIT

Simple but effective. The IEE ANFO units are designed with simplicity in mind. With our export range we offer clients a plug and play control system requiring minimal in-country fit up to get the unit operational. This allows customers a much easier site install thus reducing the need to send technicians to complete this task.

IEE can supply a wide range of standard products and will also tailor a package to meet your specific requirements.

HEAVY ANFO

Designed with flexibility in mind IEE will supply a standard Heavy ANFO module or tailor a design to meet your specific chassis and load requirements with a control system that is easy to operate and functional for operators to use with built in diagnostic tools. IEE has provided the explosives market with a competitive unit delivering fast rates accurately and efficiently.

RE-PUMPER

Units operate from the Tropics to Arctic conditions through innovative designs ensuring that the Re-Pumper maintains operation in any climatic conditions.

UNDERGROUND SKID

IEE can design underground pump equipment to meet your site requirements. Self-contained units, Pump Units mounted on specialized underground carriers with or without hose pushers and or mounted in Work Platforms using IT type loaders. Please contact IEE for your underground equipment requirements.



SPECIALISED CHASSIS

Providing global solutions IEE has manufactured units on a variety of specialised chassis to meet mine site requirements. Completing all engineering in-house and manufacturing of all critical components IEE has total control of its specialised projects ensuring optimum customer service to its clients worldwide.

AN EMULSION & ANSOL STORAGE SYSTEMS

Providing engineering assistance IEE can ensure you have the optimum AN Emulsion and ANSOL storage system. Providing single or multiple holding tanks with a wide variety of pumping systems utilising air operated double diaphragm, gear or helical rotor pumping systems to suit your requirements.

EMULSION PLANTS

Manufactured to meet the growing demands of the explosives industry, IEE will tailor design a system that can be housed in a purpose built building or condensed into container manufacturing units for maximum portability. IEE can provide emulsion or water gel and if required a meltdown facility and fuel phase blend unit.

PIT DEVELOPMENT / CONTOUR LOADING

With the ever increasing need to reduce workplace injuries IEE has developed a Contour Loader for 'hooking up' to a variety of front end loader carriers. With capacities up to 2,000 kg's (4,400 lb.'s) the NEW Contour Loader from IEE has been breaking new ground with increased efficiencies and improving operator safety.



LOADING AUGERS

IEE has mobile or fixed loading augers to meet your requirements. Either loading your bulk explosive vehicle or transferring AN in the storage facility IEE can provide a system running diesel or electric over hydraulic or all electric. IEE can tailor a product to meet your specific needs.

TRANSPORTATION

Our export bodies are designed to fit inside a 40 foot high cube sea container for safe, easy and economical global transportation.

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