

MINING



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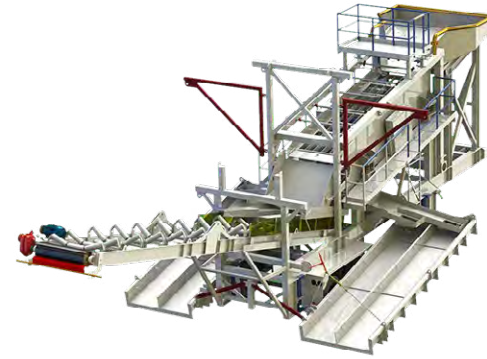


MINING SOLUTIONS WITH ELRUS AGGREGATE SYSTEMS

ELRUS Aggregate Systems delivers robust, reliable equipment for mining operations, designed to withstand the extreme conditions and demands of the industry. Our comprehensive solutions range from complete crushing spreads to conveyor systems and control equipment, enhancing productivity and operational efficiency.

With decades of mining expertise, we are with you every step of the way – from mobilization to production. Trust ELRUS for durable, high-performance mining solutions that maximize your investment and meet the unique challenges of mine sites.

PLACER MINER



Our Placer Miner is a compact, all-in-one plant designed for efficiency and simplicity in placer mining operations. This one-piece plant is engineered for streamlined operations, delivering reliable performance in placer mining applications.

FEATURES

- **Wet Feed Box:** Ensures consistent, efficient material processing
- **Wet Screen:** Effectively separates materials for optimal recovery
- **Overflow Conveyor:** Manages excess materials, keeping operations smooth
- **Fines Diverter Box:** Directs finer particles for efficient processing and recovery
- **Folding Sluice Trays:** Provides enhanced flexibility and easy setup in diverse environments



COMPLETE PORTABLE CRUSHING SPREADS



Our portable equipment offers unmatched convenience, versatility, and durability, making it ideal for the dynamic requirements of mining applications. Key benefits include:

Lower Initial Investment:

- No permanent structures required
- Minimal site preparation
- Pre-assembled, self-contained units for reduced installation costs
- Quick startup and rapid mobilization for on-site production

Easy Mobilization and De-Mobilization:

- Reduced mobilization costs
- Simple, fast de-mobilization process
- "Off the Shelf" spares for easy replacement
- Ability to pre-train operators

High Recovery of Investment:

- Disposal value can be up to 50% of acquisition cost

The Perfect Solution for Mining Operations:

- Plant sizes up to 1,000 TPH
- Solutions for haul road material or pre-crush for mill operations
- Increased capacity for existing operations
- Suitable for emergency processing and extreme conditions



Skid Mounted Crushing Plants




Modular Feed Systems



DESIGN
Customizable solutions to fit specific site requirements



TEST RUN
Pre-assembled and tested for seamless operation



INSTALLED & WORKING
Rapid setup for immediate productivity on-site





PARTS AND SERVICE

ELRUS offers a full range of parts and consumables, supported by a team of experts ready to get your equipment back to peak performance. Our skilled service specialists provide 24/7 support, on-site repairs, and rebuilds, ensuring you stay up and running wherever you are.



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