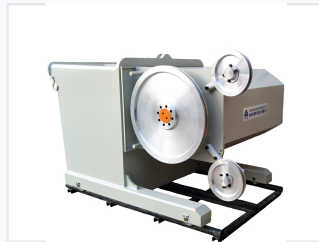
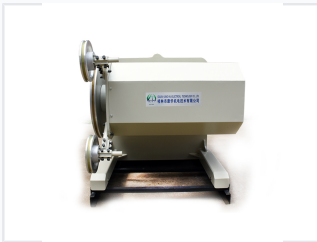


# Diamond Wire Saw Machine for Stone Quarrying

This diamond wire saw machine is designed for cutting stone in quarries with speed and high efficiency. It features a permanent magnet synchronous driver, dual PLCs control, and a double-supported rotary reducer.



## ADDITIONAL IMAGES



## Product Overview

### High-Efficiency Cutting Solution

This diamond wire saw machine is engineered for high-speed, efficient cutting in stone quarrying, concrete, and metal applications. It features an advanced permanent magnet synchronous driver and dual PLC control system for superior torque and reliability. With a unique double-supported rotary reducer and dual operating system, it ensures continuous production and minimal downtime for demanding industrial environments.

## Technical Specifications

### Power Configurations

37kW, 45kW, 55kW, 75kW

## Key Features

### Operational Advantages

- Slewing Reducer with Double Support (Power head stability)
- Integral Sealed Bearing (Extended 2+ year lifespan)
- Permanent Magnet Synchronous Driver (High torque)
- Screen Display Control System (Reduced failure rate)
- Dual Operation System (Continuous production guarantee)
- Automatic Cutting with Auto-Stop functionality
- Inching Function for wire joint alignment

## Construction & Design

### Build Characteristics

Thicker Steel Plate • Integral Lifting Lug • Durable Frame