

CNC Sand Line Cutting Machine

This CNC sand line cutting machine is used for cutting graphite electrodes, epoxy boards, hard alloys, and various other materials. It is suitable for processing marble, jade, optical glass, ceramics, silicon carbide, and refractory bricks.



Overview

High-Precision CNC Sand Line Cutting

This CNC sand line cutting machine is engineered for precision machining of hard and non-conductive materials. Featuring a sophisticated programmable control system and automatic wire tensioning, it delivers intricate shapes with tight tolerances. It is an ideal solution for professionals in mold making, prototyping, and precision industrial manufacturing.

Technical Specifications

Model Number	QT 5030
Compatible Materials	Graphite, Epoxy Board, Hard Alloy, Marble, Jade, Optical Glass, Ceramics, Ferrite, Semiconductor Materials, Silicon Carbide, Refractory Bricks

Features

Core Features

- Programmable CNC control system
- Automatic wire tensioning mechanism
- Integrated coolant system for thermal management
- High-precision multi-material cutting

Applications

Target Industries

Mold Making • Prototyping • Precision Manufacturing