

Underwater Plasma Cutting Machine

This high-precision machine is designed for underwater plasma cutting of thick metal sheets. It uses multiple cutting heads and a water table to minimize thermal distortion and fumes.



Product Overview

Industrial Underwater Plasma Cutting Solution

This high-precision underwater plasma cutting machine is specifically engineered for processing thick metal sheets with superior accuracy. By utilizing an integrated water table, the system effectively minimizes thermal distortion while significantly reducing hazardous fumes and noise in the workplace. The design features multiple cutting heads mounted on a robust gantry, enabling simultaneous operation for enhanced industrial productivity.

Technical Specifications

Environment

Water Table Submerged • Fume Reduction • Thermal Distortion Control

Cutting Method

Underwater Plasma Cutting

System Configuration

Multiple Cutting Heads, Gantry Mounted, CNC Controlled

Operational Capabilities

Key Performance Metrics

1 Multi-head

Cutting Heads

Automation

Yes