

Steel Plate Shot Blasting Machine

This shot blasting and cleaning machine processes steel plates, removing rust, scale, and other surface contaminants. It uses a high-velocity stream of abrasive media to prepare the surface for subsequent operations like painting, coating, or welding.



钢板抛丸清理机
shot-blasting and cleaning machine for steel plates

Overview

Industrial Surface Preparation Solution

This shot blasting and cleaning machine is engineered specifically for the comprehensive treatment of steel plates. It efficiently removes rust, scale, and surface contaminants using a high-velocity abrasive stream, preparing materials for optimal painting, coating, or welding. Featuring an automated conveyor system, it ensures consistent, high-volume processing and reliable performance in demanding industrial environments.

Technical Features

Process Type	Shot Blasting
Material Handling	Automated Conveyor System

Key Components

System Modules

- Blast Chamber
- Abrasive Recycling System
- Dust Collection System
- Control Panel

Applications	Rust Removal, Scale Removal, Surface Preparation, Pre-painting, Pre-welding
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