

Rubber Block Cutting Machine with Rotary Disc

This rotating-disc cutting machine is designed for processing natural, compound, reclaimed, and synthetic rubber. It cuts rubber blocks into smaller blocks, slices, granules, and bars, and can also process other materials.



ADDITIONAL IMAGES



Overview



High-Efficiency Rotary Disc Rubber Cutter

This innovative rotating-disc type cutting machine is designed for the precise processing of natural, compound, reclaimed, and synthetic rubber. It versatilely cuts rubber blocks into smaller blocks, slices, granules, and bars to meet various industrial requirements. Engineered with a hydraulically controlled worktable and self-lubricating parts, it ensures high productivity with minimal friction and a long service life.

Technical Specifications

Model Specifications

Feature	WQJ-1000	WQJ-1300
Blade Diameter	1000mm	1300mm
Rotational Speed	50r/min	50r/min
Power	4+2.2kw	4+2.2kw
Working Pressure	5Mpa	5Mpa
Production Capacity	2t/h	3t/h

Key Performance Metrics

RELATED PRODUCTS



VERTICAL HYDRAULIC CUTTING MACHINE



CONTINUOUS OPERATING MIXING MACHINE



HELIX CRUSHING MACHINE

Performance Highlights

50 r/min

Blade Speed

5 Mpa

Working Pressure

3 t/h

Max Capacity

Material Compatibility

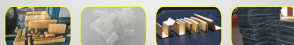
RAW MATERIAL PRODUCTS

We not only have professional products but also have an excellent effect

Raw Material



Products



Supported Materials

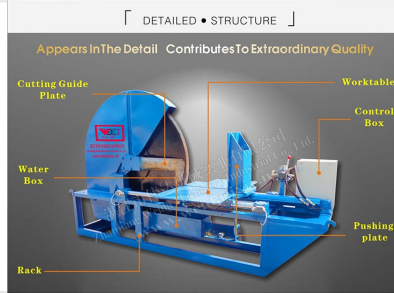
Natural Rubber, Compound Rubber, Reclaimed Rubber, Synthetic Rubber

Output Capabilities

Output Shapes

- Blocks
- Slices
- Granules
- Bars

Design & Construction



Key Components

- Rotating Blade Disc
- Hydraulic Reciprocating Worktable
- Cutting Guide Plate
- Pushing Plate
- Water Box (Cooling/Lubrication)
- Integrated Control Box

Service & Installation

Setup and Support

The machine is delivered as a complete unit and typically does not require on-site technician guidance for standard installation; it simply needs to be fixed to the ground and connected to electricity. A 1-year warranty covers the machine structure and equipment, excluding wear parts. Technical support and repair plans are provided within 12 hours of feedback.