

Hydraulic Rubber Block Cutter with Rotary Disc

This hydraulic rubber cutter utilizes a rotating disc to process various rubber materials. It efficiently cuts natural, reclaimed, compound, and synthetic rubber into blocks, slices, granules, or strips.



ADDITIONAL IMAGES



Product Overview



High-Performance Rotary Disc Rubber Cutter

This hydraulic rubber block cutter features a specialized rotating-disc design engineered for high-efficiency processing of natural, compound, reclaimed, and synthetic rubbers. It is capable of transforming large rubber bales into smaller blocks, slices, granules, or bars with precision and speed. The system utilizes a hydraulic-controlled worktable with self-lubricating moving parts to ensure a long service life and reduced maintenance requirements.

Technical Specifications

Model Comparison

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

Core Performance



Maximum Capacity

3 t/h

Production Capacity

System Pressure

5 Mpa

Material Compatibility

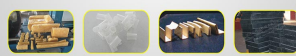
RAW MATERIAL • PRODUCTS

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

Raw Material



Products



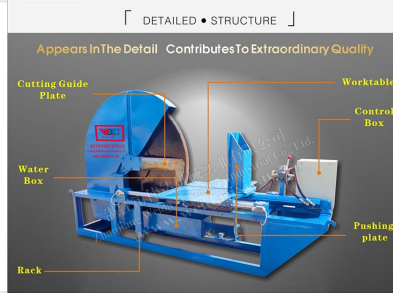
Output Shapes

- Blocks
- Slices
- Granules
- Bars

Supported Rubber Types

Natural Rubber, Compound Rubber, Reclaimed Rubber, Synthetic Rubber

Design & Structure



Key Components

- Cutting Guide Plate
- Hydraulic Worktable
- Water Box for cooling
- Pushing Plate
- Sturdy Support Rack
- Integrated Control Box

Installation & Service

Setup & Maintenance

The machine is delivered as a complete unit. Installation involves fixing the unit to the ground and connecting it to a power source as per the user manual. The hydraulic system uses oil as a working medium, providing self-lubrication to moving parts for friction reduction. A 1-year warranty covers the machine structure and equipment.