

YUEDU YD-SSJDZ1500 Single Shaft Shredder

Figure 1 *Product image: for reference*



Figure 2 Rotor and Screen



Advantages of YUEDU Single Shaft Shredder

- 1) : The knife holders and blades on the rotor are detachable, making cleaning, maintenance, servicing, and replacement convenient.
- 2) : The rotating blades adopt a “V-shaped” installation, ensuring uniform cutting during operation, reducing energy consumption and noise.
- 3) : Each rotating blade has 4 cutting edges and can be rotated 90° after wear for continued use.
- 4) : Each fixed blade has 2 cutting edges and can be rotated 180° after wear for reuse.
- 5) : The main shaft is driven by a gear reducer, ensuring stable operation, low noise, high torque, and energy efficiency.
- 6) : Hydraulic pushing system with an independent power unit, featuring strong structure and stable operation.
- 7) : PLC control system enables automatic forward and reverse rotation and shutdown, ensuring safer and more reliable operation.
- 8) : Easy disassembly, repair, and maintenance, equipped with mechanical and electrical overload protection
- 9) : Various types of feeding hoppers can be provided according to customer requirements.
- 10) : Equipped with a screen to control output size. Suitable for waste fabric, film, leather, jumbo bags, hollow plastic products, etc.

Production Workshop



YD-SSJDZ1500 Technical Parameter

Model	Equipment Parameters		Remarks
YD-SSJDZ1500	<p>Motor: 75kW + 5.5kW Crushing Chamber: 1500*850mm</p> <p>Rotor length: 1500mm</p> <p>Rotor diameter: 400mm</p> <p>Number of rotor knife: 82</p> <p>Number of counter knife: 6</p> <p>Rotary Blade materials: DC53 (Hardness: 62 HRC)</p> <p>Counter Blade materials: D2 (Hardness: 58 HRC)</p> <p>40mm screen opening</p> <p>A hydraulic ram keep material close to the rotor</p> <p>Stable operation due to a bigger chamber and more robust design.Rotor and screen are easily accessible from the front.</p> <p>Suitable Materials: Plastic lumps ; Plastic pallets ; Plastic drums ; Hollow containers ; Rigid plastic waste</p>		
Power Unit	Start Mode	Star-delta starting (with aviation plug)	1set
	Power Supply	Three-phase 380V 50hz/60hz	
	Control System	PLC control system with automatic reverse in case of overload	
Delivery time	Shipment will be completed within 30-40 days		

Business License (Official Chinese & English Translation)



Business License (Translated Version)

Shanghai Yuedu Technology Co., Ltd.

◆ Company Information

Company Name:

Shanghai Yuedu Technology Co., Ltd.

Unified Social Credit Code:

91310114MA1GUXHQ8H

Company Type:

Limited Liability Company (Invested or Controlled by Natural Persons)

Registered Address:

Room 17239, Building 2, No. 4268 Zhen'nan Road, Jiading District, Shanghai, China

Legal Representative:

Deng Hao

Registered Capital:

RMB 3,700,000

◆ Registration Details

Date of Establishment:

September 5, 2018

Business Term:

From September 5, 2018 to September 4, 2048

◆ Registration Authority

Shanghai Jiading District Administration for Market Regulation

Date of Issue:

September 5, 2018



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About YUEDE Shredders


Shanghai YUEDU Technology Co., Ltd. is a **Shanghai-certified high-tech enterprise** specializing in the development and manufacturing of **shredding and destruction equipment**. We serve a wide range of sectors including **government agencies, financial institutions, military departments, enterprises, and recycling industries**.

Our offerings include **office and industrial-grade paper shredders, hard drive destroyers, plastic crushing systems, and fully customized destruction center solutions**. From design to delivery, we help clients achieve efficient, secure, and compliant material destruction.

Our Mission

We are dedicated to the shredding and destruction industry, continuously solving diverse material shredding and disposal challenges for our clients around the world.

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