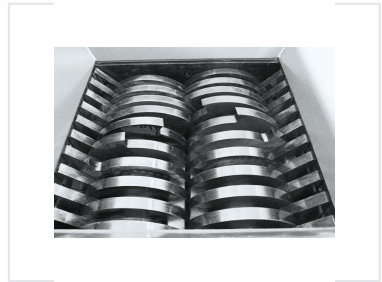
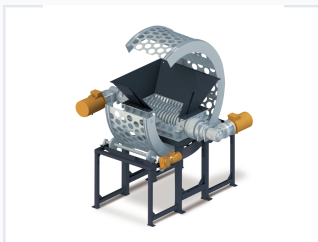


Twin Shaft Material Shredder

The twin shaft shredder is engineered for robust and efficient size reduction of diverse materials. It utilizes dual counter-rotating shafts equipped with cutting blades, offering powerful processing capabilities.



ADDITIONAL IMAGES



Overview

High-Efficiency Twin Shaft Shredder

This industrial twin shaft shredder utilizes a low-speed, high-torque shredding principle to deliver exceptional throughput while minimizing noise and energy consumption. Designed for durability, the machine features a rugged construction with shock-absorbing gearbox mounts and advanced sealing systems to ensure longevity. It is fully compliant with CE safety standards and includes an integrated Siemens PLC control system for reliable, automated operation.

Technical Specifications

Safety Standards

CE Certified

Maintenance Features

- Two Piece Split Bearing Housing
- Advanced Adjustable Sealing System
- Shock Absorbing Gearbox Mounting

Shredding Principle

Slow Speed High Torque

Control System

Siemens PLC

Applications

Application Examples

Material Category	Examples
Plastics	Mixing Plastics, Plastic Drums, Containers
Metals	Lead, Aluminum, Copper
Wood/Packaging	Pallets, Cardboard
Rubber	Car Tires, Debeaded Truck Tires

Compatible Materials Plastics, Electronic Scrap, Tires, Wood, Packaging Materials, Metals, Textiles