

Industrial Plastic Bottle Crushing Machine

This plastic crusher efficiently crushes various types of soft and hard plastics. Its design allows for easy disassembly, cleaning, and maintenance, while ensuring low electricity consumption, durability, and minimal noise.



ADDITIONAL IMAGES



Product Overview

Industrial Plastic Crushing Solution

This industrial plastic crushing machine is engineered for the efficient size reduction of both soft and hard plastic materials. Designed with reliability and high efficiency in mind, it features an easy-disassembly construction for simple cleaning and maintenance. The system operates with low noise and low electricity consumption, making it a sustainable and durable choice for recycling facilities.

Performance & Features

Key Operational Features

High Efficiency, Low Noise, Low Power Consumption, Easy Maintenance, Durable Construction, Easy Disassembly

Materials Handled

Compatible Materials

- PET bottles, labels, and caps
- PE films, pipes, and agricultural film
- PP woven bags, drums, cups, and pallets
- LDPE/HDPE films and sheets
- PVC pipes, profiles, and window frames
- Wood plastic composites
- Rubber tires and rubber materials
- Electronics housings (TV, keyboard, mouse)
- Textiles (Fiber, Nylon, Non-woven fabric)
- Leather and artificial leather goods

Technical Specifications

Typical Applications

Recycling Plants • Waste Management • Industrial Manufacturing