

Sponge Crushing Machine for Recycling

This sponge crushing machine is designed for breaking down sponge edges, corners, and waste into particulate. The resulting material can then be used for producing pillows or re-processing sponge.



ADDITIONAL IMAGES



Overview

Industrial Sponge Recycling Solution

This high-capacity sponge crushing machine is engineered for efficient size reduction of waste sponges, including edges and corner scraps. It processes these materials into uniform particulates, making them ideal for repurposing in pillow production or new foam manufacturing. Featuring a compact and robust industrial design, this machine integrates a reliable suction fan system to ensure seamless operation and consistent output quality.

Performance

Operational Capacity

200 kg/hr

Max Output Capacity

23.5 kW

Total Motor Power

Shredding Specifications

Parameter	Range
Shredding Speed	100-200 kg/hr
Thickness Range	1mm-30mm
Available Mesh Sizes	8mm, 18mm, 30mm

Technical Specs

Dimensions & Weight

- Length: 3000mm
- Width: 1200mm
- Height: 1200mm
- Net Weight: 1200kg

System Components

Suction Fan System, Electric Control Panel, 1.5kW Fan Motor