

Model: REC-400

Waste Plastic Shredding Machine

- ✓ *304 SUS*
- ✓ *Heavy duty*
- ✓ *Customization*
- ✓ *Multifunctional*



Applications:

REC-400 is a heavy duty shredding machine suitable for crushing plastic waste such like plastic bottles, nozzle materials, injection molding parts, machine head materials, wires and cables, keyboards and mice, soft materials, elastic materials, fabrics, etc.

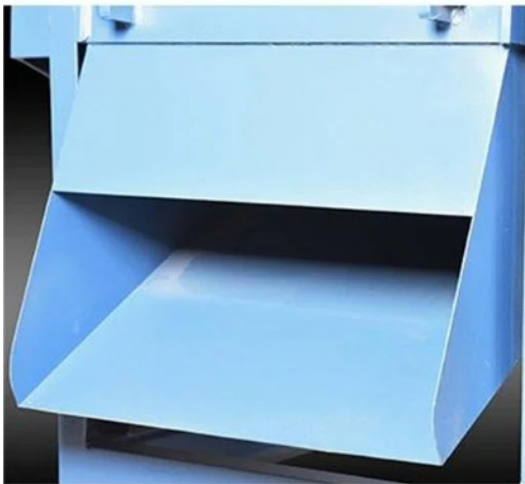
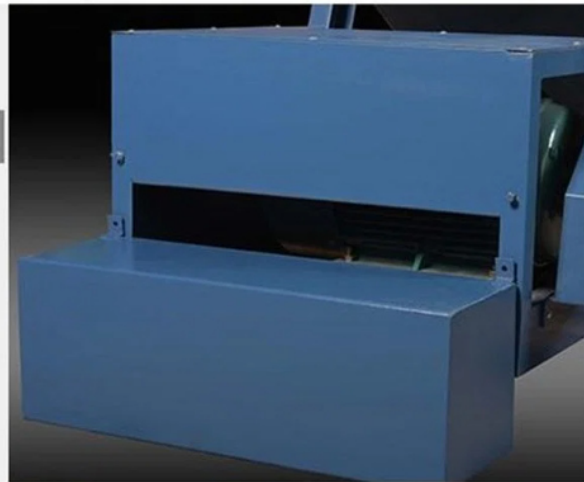
Advantages:

- High quality steel refining tool can adjust the tool clearance. After being blunt, it can be repeatedly removed and sharpened for durability.
- High-strength steel screws used to fasten the blade and holder, with strong bearings.
- Soundproofed chamber with minimal noise.
- Separate design, hopper, theme, screen mesh base is easy to remove and clean.
- The motor is equipped with overload protection and power interlock protection device to protect the safety of the motor and personnel.
- Stepped movable knife design, strong crushing force.
- The screen can be customized, and the size of the plastic particles depends on the size of the screen aperture.
- Universat use and suite different waste plastic material.

Product details:

Trapezoidal steps

It comes with steps for safe feeding and easy operation to ensure safety.



Outlet

Widen the discharging port, fast discharging, no accumulation.

Control panel

Clear line, precise operation, safe and convenient

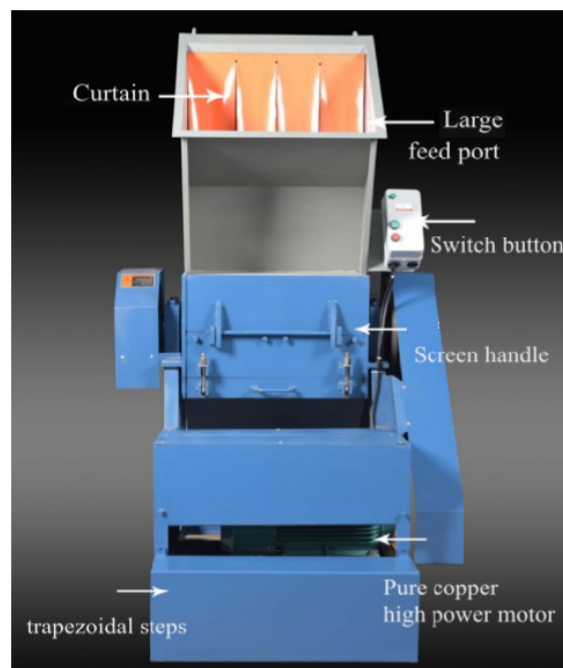


Blade details



Specifications:

Model	REC-200	REC-300	REC-400	REC-550	REC-700
Voltage	380V 50/60Hz ,Three-phase electricity				
Power	11 KW	15 KW	18.5 KW	22 KW	30 KW
Capacity	200-250 KG/H	300-350 KG/H	400-500 KG/H	550-600 KG/H	700-800 KG/H
Mesh Size	14 MM (Customizable)				
Knife Shaft Speed	500 rpm	500 rpm	495 rpm	480 rpm	480 rpm
The Spindle Diameter	90 MM	90 MM	110 MM	110 MM	110 MM
Width Of Crushing Chamber	500 MM	600 MM	650 MM	800 MM	1000 MM
Inlet Size	500*430 MM	600*450 MM	650*530 MM	800*480 MM	1000*480MM
Height Of Feed Port	1320 MM	1450 MM	1780 MM	1700 MM	1700 MM
Rotation Diameter	330 MM	380 MM	500 MM	420 MM	420 MM
Number Of Rotary Knives	6	6	6	6	6
Number Of Dead Knife	4	4	4	4	4
Weight	600 KG	780 KG	1120 KG	1400 KG	1700 KG
Size (mm)	1370*950*1720	1520*1050*1750	1750*1100*2300	1700*1350*2200	1750*1600*2200




SCO Tech
 Auf der Heide 15
 D-37351 Dingelstädt
 Federal Republic of Germany
 Tel.: +49 36075 439306
 Email: sco@sco-tech.com



Contact