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Single shaft shredder

Guangzhou Encycle Environmental Technology Co., Ltd.

Single shaft shredder



- Single shaft shredder is suitable for crushing plastic, rubber, fiber and other solid materials, such as lump, thick plate, thickened pipe wood, film materials and winding materials. It can also be used for general plastic.
- Choose different structures of blade shaft according different materials, such as ordinary blade shaft, film blade shaft,hard material blade shaft, etc., can also be used in different direction after the blade consumed.
- Bearing external, effectively avoid dust into the bearing, set up refueling nozzle to facilitate regular maintenance.
- Adopt hardened gears, safe and stable, equipped with water cooling function.

Product Specifications

Model No.	40100	40120	40150	48150
Oil Cylinder Distance (mm)	815	815	815	1100
Rotor Diameter mm	φ400	φ400	φ400	φ480
Main Axis Rpm(r/min)	80	80	80	80
Screen Hole Diameter(mm)	40	40	40	40
Rotatory Blade	45+4	55+4	78+4	84+6
Fixed Blade	2+2	3+3	3+3	3+3
Motor Power(kw)	45	55	75	90
Hydraulic Power(kw)	3.75	5.5	5.5	7.5
Dimensions mm	2800X1980X1950	2800X2400X2100	2800X2650X2100	3700X2800X2500
Weight (kg)	4250	5250	6650	11100

Crushing performance



Plastic film



Woven bags



Books