

RECYCLING
ENMA

Excellence in Engineering

EnMa **C**

EnMa C300 Flat Series
Single Shaft Crusher



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Single Shaft Crusher



EnMa C300 Flat single-shaft small crusher features linear hydraulic pushing system, a low-speed high-torque drive design, space-saving direct connection between the motor and reducer, and an integrated electrical control system that can be put into use immediately after connecting to the power. Equipped with external bearings, a 300mm diameter V-shaped rotor, and two rotor widths of 600 and 800mm for options.

We use ENMA's patented knife holder and blade design, and the user-friendly design makes cleaning and maintenance easy. The low speed of 60rpm allows the shredder to be shred at a relatively low noise level. EnMa C300 can also be used in combination with EnMa G series granulator. The machine can be fed naturally or by conveyor, and the discharge can be by conveyor, air blower or spiral discharge.

Highlights

- The output of materials that can pass through the screen can reach a particle size of 20-100mm.
- The machine body can be opened for cleaning and maintenance.
- The size in the machine body for feeding material is 500mm.
- A variety of cutting rotors are available.
- It can crush a variety of feeding materials and has powerful functions.
- Adopts innovative cutting system with large cutting surface area.
- Equipped with hydraulic parallel pusher, speed and pressure are adjustable.



Different discharging types



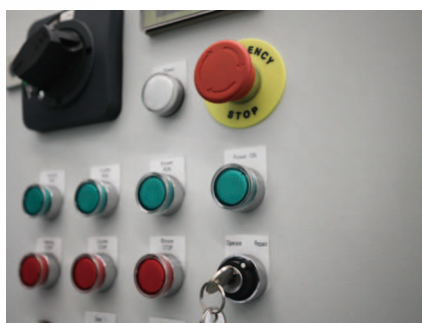
Systematic recycling



High efficient cutting blade



High torque and low speed



Control system

EnMa C300 Flat Series

General technical features

Model	EnMa C300-600	EnMa C300-800
Standard screen in mm	50	50
Machine weight in kg approx.	1500	2100
Feed opening in mm approx.	600x550	800x550
Rotor diameter in mm	300	300
Standard motor in kw	18.5	22
Number of rotor knives	28	40
Number of stator knives	4	4
Overall dimension in mm	2080x1320x1700	2080x1560x1700

Mission:
Convert waste into sustainable energy
or valuable materials

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All the products pictures, appearance, technical parameters and function description shall refer
to the physical objects. If there is any configuration and parameter adjustment due to technical
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