

Excellence in Engineering

EnMa



EnMa C400 Flat SeriesSingle Shaft Crusher



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Single Shaft Crusher



EnMa C400 Flat single shaft medium type crusher, with linear hydraulic pushing system, equipped with S-type standard cutting and A-type anti-winding cutting, two types of rotors for options. Motor and reducer connected by belts, rotor diameter of 400mm, rotor width of 1000, 1300, 1600 and 2000mm. Open type pushing plate design makes cleaning and maintenance work easy.

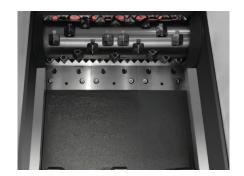
EnMa C400 can also be used to combine with EnMa G series granulator to further process the required material size.

Highlights

- The particle size of the material, passing through the screen, can reach 20-100mm.
- The machine body can be opened for cleaning and maintenance.
- The size in the machine body for feeding material is 900mm.
- 2 types of cutting rotors are available.
- It can crush various of feeding materials and has powerful functions.
- Equipped with hydraulic parallel pusher, speed and pressure are adjustable.





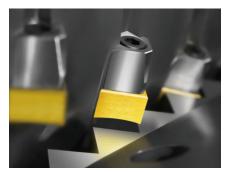


Modular design

Outboard bearing

Large crushing chamber





Different combinations

Cutting system

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General technical features

Model	EnMa C400-1000L	EnMa C400-1300L	EnMa C400-1600L	EnMa C400-2000L
Machine weight in kg approx.	4800	6000	7000	8500
Feed opening in mm approx.	1000x700	1300x700	1600x700	1920x700
Rotor diameter in mm	400	400	400	400
Standard motor in kw	45/55	55/75	2x45	2x55
Number of rotor knives	69	93	117	141
Number of stator knives	3x2/3x1	4x2/4x1	5x2/5x1	6x2/6x1
Standard screen in mm	50	50	50	50
Overall dimension in mm	2500x2000x3500	2500x2300x3500	2500x3200x3500	2500x3500x3500

Mission: Convert waste into sustainable energy or valuable materials

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