

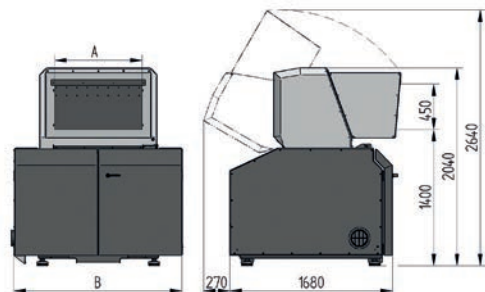
500 Series

All models in the Rapid 500 series can be used either as a central granulator or as in-line granulator for large products or where higher capacity is required. Typical applications are granulation of large quantities of sprues, large molded items, pipes and profiles, sheets, etc. Rapid's 500 series is available in 3 widths.

- Open-Hearted design.
- Lower energy consumption with double-scissors cutting action.
- Pre-adjustable knives for optimal knife sharpness.
- High quality regrind.
- Heavy duty beam rotor – 3- or 5-blade.
- Various infeed options for all types of applications.
- Reversible screen – for longer life.
- Constant Cutting Circle (CCC).



Specifications		500-60	500-90	500-120
Rotor diameter	mm	450	450	450
Rotor type		3-blade, open		
Rotating knives		6 (3x2)	6 (3x2)	6 (3x2)
Fixed knives		2x2	2x2	2x2
Cutterhouse Super-Tagential	mm	620x580	920x580	1220x580
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Motor (Standard)	kW	22	30	37
Motor (Optional)	kW	30 / 37 / 45 / 55	22 / 37 / 45 / 55	22 / 30 / 45 / 55
Dimensions				
A	mm	600	900	1200
B	mm	1440	1740	2040



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