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ZGC Series ZGMC Series

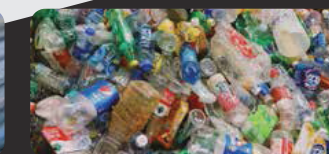
Granulators



ZGC



PVC



PET

ZGMC



PP Plastic film



PP Woven bag

ZGC Series

Granulators

ZGC Series Granulators are high speed granulation machines designed especially for the efficient size reduction of various materials in a single pass. These machines are ideal for processing a multitude of materials including plastics, rubber, fibers, copper cable and light non-ferrous metals amongst others.



Model	ZGC600T	ZGC800	ZGC800T
Dimension (L x W x H) (mm)	1380 × 1170 × 2200	1380 × 1370 × 2200	1580 × 1440 × 2300
Hopper Opening (L x H) (mm)	560 × 615	760 × 615	760 × 615
Rotation Diameter (mm)	Ø 320	Ø 320	Ø 420
Operation Length (mm)	600	800	800
Rotation Speed (RPM)	580	580	580
Screen Size (mm)	Ø 12	Ø 12	Ø 12
Number of Rotor Knives (pcs)	3×2	3×2	3×2
Number of Counter Knives (pcs)	2×1	2×1	2×1
Main Drive (kW)	22	30	37
Weight (kg)	Approx 1500	Approx 1800	Approx 3000

ZGMC Series

Granulators

ZGMC Heavy Duty Granulators are designed for high throughput size reduction of larger sized products in a single pass. These machines are specifically designed for treating plastic film or PP big bag material of high contamination. Incorporating various different methods of wear protection such as replaceable wear plates and resistant surface coatings, the ZGMC machines are well suited to processing abrasive, contaminated materials such as glass filled plastics and dirty films containing sand particles.

Model	ZGMC800	ZGMC1000
Dimension (L x W x H) (mm)	2165 × 1780 × 3090	2165 × 1980 × 3090
Hopper Opening (L x H) (mm)	760 × 615	950 × 810
Rotation Diameter (mm)	520	520
Operation Length (mm)	800	1000
Rotation Speed (RPM)	520	520
Number of Rotor Knives (pcs)	8	8
Number of Counter Knives (pcs)	2	4
Main Drive (kW)	55	75
Weight (kg)	Approx 5580	Approx 6180