



RAPID GRANULATOR, INC.
GRANULATOR SELECTION GUIDE

APPLICATIONS

PRODUCT GROUP	RGI MODEL	CUTTING CHAMBER	ACCESS TO CUTTING CHAMBER	ROTOR CONFIGURATION	MOTOR HP	THROUGHPUT LB/HR	APPLICATIONS										
							Sprues Runners	Small Parts	Medium Parts	Large Parts	Thin Wall Parts	Thick Wall Parts	Purgings	Pipe Profile	Film Sheet	Web Scrap	
Beside-the-Press:																	
150 Series	150-21	6" x 9"	Drop-Down Cradle	Staggered	3, 5 - Low RPM	0 -- 70	*	*									
	150-35	6" x 14"	Drop-Down Cradle	Staggered	3, 5 - Low RPM	0 -- 120	*	*									
	150-42	6" x 17"	Drop-Down Cradle	Staggered	3, 5 - Low RPM	0 -- 120	*	*									
Multi-Cutter (Screenless)	MC-10	10" x 10"	Split/Hinged Chamber	Multi-Toothed	3 - Very Low RPM	0 -- 20	*	*									
	MC-14	10" x 14"	Split/Hinged Chamber	Multi-Toothed	3 - Very Low RPM	0 -- 40	*	*									
	MC-18	10" x 18"	Split/Hinged Chamber	Multi-Toothed	3 - Very Low RPM	0 -- 60	*	*									
Force	F-10	8" x 10"	Drop-Down Cradle	Staggered / Open	5, 7.5, 10, 15 - Low RPM	0 -- 150	*	*	*	*	*	*	*	*	*	*	
	F-14	8" x 14"	Drop-Down Cradle	Staggered / Open	5, 7.5, 10, 15 - Low RPM	0 -- 225	*	*	*	*	*	*	*	*	*	*	
	F-19	8" x 19"	Drop-Down Cradle	Staggered / Open	5, 7.5, 10, 15 - Low RPM	0 -- 350	*	*	*	*	*	*	*	*	*	*	
	F-24	8" x 24"	Drop-Down Cradle	Staggered / Open	5, 7.5, 10, 15 - Low RPM	0 -- 500	*	*	*	*	*	*	*	*	*	*	
Solo	Solo 150-35	6" x 14"	Drop-Down Cradle	Staggered	3 - Low RPM	0 -- 120	*	*									
	Solo 814	8" x 14"	Drop-Down Cradle	Staggered	7.5HP - Low RPM	0 -- 190	*	*	*	*	*	*	*	*	*	*	
300 Series	300-30	10" x 12"	Pivot Chamber	Open 3BL / 5BL	5, 7.5, 10, 15	0 -- 250	*	*	*	*	*	*	*	*	*	*	
	300-45	10" x 18"	Pivot Chamber	Open 3BL / 5BL	5, 7.5, 10, 15	0 -- 350	*	*	*	*	*	*	*	*	*	*	
	300-60	10" x 24"	Pivot Chamber	Open 3BL / 5BL	5, 7.5, 10, 15	0 -- 450	*	*	*	*	*	*	*	*	*	*	
400 Series	400-45	14" x 18"	Pivot Chamber	Open 3BL / 5BL	10, 15, 25, 40, 50	0 -- 400	*	*	*	*	*	*	*	*	*	*	
	400-60	14" x 24"	Pivot Chamber	Open 3BL / 5BL	10, 15, 25, 40, 50	0 -- 600	*	*	*	*	*	*	*	*	*	*	
	400-90	14" x 36"	Pivot Chamber	Open 3BL / 5BL	10, 15, 25, 40, 50	0 -- 1,000	*	*	*	*	*	*	*	*	*	*	
	400-120	14" x 48"	Pivot Chamber	Open 3BL / 5BL	10, 15, 25, 40, 50	0 -- 1,500	*	*	*	*	*	*	*	*	*	*	
Central/Large Part:																	
500 Series	500-60	18" x 24"	Pivot Chamber	Open 3BL / 5BL	25, 40, 50	0 -- 1,200	*	*	*	*	*	*	*	*	*	*	
	500-90	18" x 36"	Pivot Chamber	Open 3BL / 5BL	25, 40, 50, 60, 75, 100	0 -- 1,800	*	*	*	*	*	*	*	*	*	*	
	500-120	18" x 48"	Pivot Chamber	Open 3BL / 5BL	25, 40, 50, 60, 75, 100	0 -- 2,200	*	*	*	*	*	*	*	*	*	*	
Legends	600-C/SC/RC	12" x 24"	Drop-Down Cradle	Staggered / Open 4BL	10, 15, 25, 40, 50	0 -- 600	*	*	*	*	*	*	*	*	*	*	
	2436-C/K	24" x 36"	Drop-Down Cradle	Open 3BL / 5BL	75, 100, 125	0 -- 2,000	*	*	*	*	*	*	*	*	*	*	
	2442-H/M	24" x 42"	Drop-Down Cradle	Open 5BL	75, 100, 125, 150	0 -- 4,000	*	*	*	*	*	*	*	*	*	*	
	2442-RS	24" x 42"	Drop-Down Cradle	Staggered 20BL	75, 100, 125, 150	0 -- 4,000	*	*	*	*	*	*	*	*	*	*	
Storm	S-50	32" x 50"	Drop-Down Cradle	Open 3BL / 9BL	100, 150, 200, 225	0 -- 5,000	*	*	*	*	*	*	*	*	*	*	
	S-60	32" x 60"	Drop-Down Cradle	Open 3BL / 9BL	100, 150, 200, 225	0 -- 8,000	*	*	*	*	*	*	*	*	*	*	
Coming soon																	
600 Series	600-90	24" x 36"	Pivot Chamber	Open 3BL / 5BL / 7 BL / Staggered	75, 100, 125, 150, 200	0 -- 2,000	*	*	*	*	*	*	*	*	*	*	
	600-120	24" x 48"	Pivot Chamber	Open 3BL / 5BL / 7 BL / Staggered	75, 100, 125, 150, 200	0 -- 4,000	*	*	*	*	*	*	*	*	*	*	
	600-150	24" x 60"	Pivot Chamber	Open 3BL / 5BL / 7 BL / Staggered	75, 100, 125, 150, 200	0 -- 6,000	*	*	*	*	*	*	*	*	*	*	
Specialty:																	
	150-07 CD	3" x 6"	Drop-Down Cradle	Staggered	.50 - Low RPM	0 -- 20	*										
	150-21A	6" x 9"	Drop-Down Cradle	Staggered	3, 5 - Low RPM	0 -- 70	*	*									
Shredders:																	
Granumatic	Compact	22" x 30"	Removable Door	Solid 11.25" Diameter	15	0 -- 800	*	*	*	*	*	*	*	*	*	*	
	Extend	43" x 30"	Removable Door	Solid 11.25" Diameter	30	0 -- 1,500	*	*	*	*	*	*	*	*	*	*	
	Wide	64" x 48"	Removable Door	Solid 17.25" Diameter	74	0 -- 2,500	*	*	*	*	*	*	*	*	*	*	
Thermoform, Edge Trim, Roll Stock:																	
	18", 24", 36", 48" wide feed rolls available for use with appropriate size granulators for thermoform applications																
	12" wide feed rolls available for edge trim applications																
	Guillotine Cutters available for heavy gauge (~ 0.250" and greater) edge trim applications																
Accessories:	Fines Separation, Rollfeeds, Conveyors, Metal Detectors, Blower Evacuation Systems																