

B Series Central Granulators

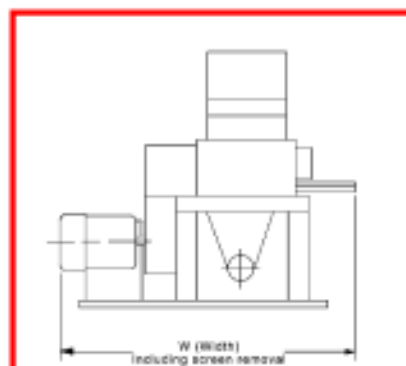
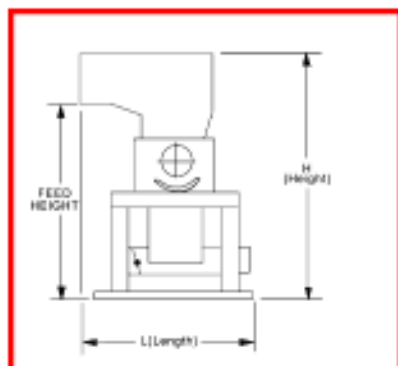
Cumberland B Series heavy duty granulators are designed for high capacity central reclamation. They can granulate a wide range of plastic scrap, from low density fiber to thick, high molecular weight purgings and can be integrated with a variety of handling equipment.



FEATURES

- *High shear rotor*
- *Internal surfaces machined for ease of clean out & material flow*
- *Heavy duty double roller bearings mounted outboard to avoid contamination*
- *Designed for high capacity central reclamation*

B Series Central Granulators



Granulator Specifications

Specifications	24B	28B	37B	50B	62B	72B
Throat Size	15" x 24"	18" x 28"	18" x 37"	20" x 50"	20" x 62"	20" x 72"
Cutting Circle	14"	16"	16"	18"	18"	18"
Throughput (3/8" screen)	1000	1800	2500	3500	4500	5000
Infeed	Conveyor					
Cutting Chamber	(2) Bed					
Rotor	Open 3 Blade					
Rotor Knives	(3) HCHC					
Bed Knives	(2) HCHC					
Screen diameter	3/8"					
Base	Step Type					
Discharge	Airveyor					
Motor (t/c)	75 hp	100 hp	100 hp	150 hp	200 hp	200 hp
Drive	V-belt					
Electrical Components	Safety switches wired to common junction box					
Controls	To suit voltage, 110V at operator station					
Labels	Safety labels are provided for proper operation & maintenance					
Accessories	Available upon request					
Feed height	90"	104"	104"	112"	112"	112"
Space Envelope						
Length	53"	46"	46"	46"	46"	46"
Width	73"	117"	135"	140"	145"	171"
Height	107"	135"	127"	164"	164"	164"
LxWxH (mm)	1346 x 1854 x 2718	1168 x 2972 x 3429	1168 x 3429 x 3226	1168 x 3656 x 4166	1168 x 3683 x 4166	1168 x 4343 x 4166
Weight	6000	7000	11000	15000	22000	26000



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