



LARGE TANGENTIAL GRANULATOR

CGMB SERIES LARGE TANGENTIAL GRANULATORS

Sterling's Large Tangential Series granulators feature heavy-duty construction, including an easy access base, which creates a stronger design with easy clean out and servicing.

Features

- Tangential feed cutting chamber
- Large diameter cutting circle (20" on the CGMB2045 and 30" on the CGMB 30 Series) for positive ingestion of "bulky" feedstock
- Integral full machine sound enclosures
- Front access doors with safety interlocks
- External mounted "pillow block" style bearings to eliminate grease contamination to material or material contamination to bearings
- Multiple rotor styles: 3 and 5 blade available on CGMB2045, 5 and 7 blade available on the CGMB 30 Series
- Keen edge rotor to minimize dust and "angel hair" generation
- Drop down screen cradle
- Dual sheave
- Reversible bed sheaves
- Airveyor discharge

Options

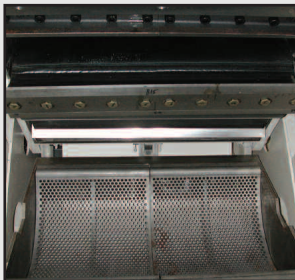
- Customized hopper
- Multiple blade rotors
- Dust removal system
- Conveyors with amperage feedback system



CGMB SERIES



Model	Cutting Chamber Size	Throughput	Motor (HP)
CGMB2045	20x45	2200 lbs./hr	40-100
CGMB3030	30x30	2400 lbs./hr	50-150
CGMB3045	30x45	2800 lbs./hr	100-150



Tangential feed cutting chamber allowing for better ingestion of feedstock



Hydraulic screw jack to lower screen cradle



Dual sheaves offer standard heavy duty cutting inertia



Side cleanout door with safety interlock



Heavy duty, easy access base creating a stronger design with easy clean out and servicing



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