

CGMB SERIES STRONG DESIGN, EASY MAINTENANCE FOR LARGE BULKY PARTS

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 2045TF and 30" on the 30 Series) for positive ingestion of "bulky" feedstock such as bottles, containers, and blow-molded parts
- 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 2045TF, 5 and 7 blade available on the 30 Series
- Keen edge rotor to minimize dust and "angel hair" generation
- Drop down screen cradle
- Reversible bed knives
- Airveyor discharge
- Dual sheaves

Options

- Conveyors with amperage feedback
- Dust and angel hair removal system
- Customized hoppers



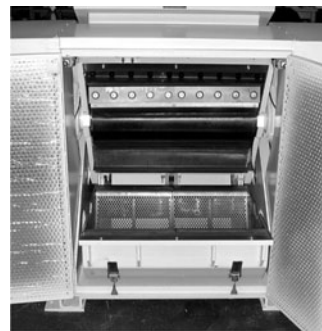
CGMB SERIES

SPECIFICATIONS

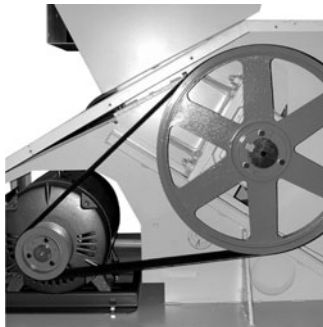
Model	Cutting Chamber Size	Throughput	Motor (HP)
CGMB 2045TF	20x45	2200 lbs./hr	40-100
CGMB 3030TF	30x30	2200 lbs./hr	50-150
CGMB 3045TF	30x45	3300 lbs./hr	100-150



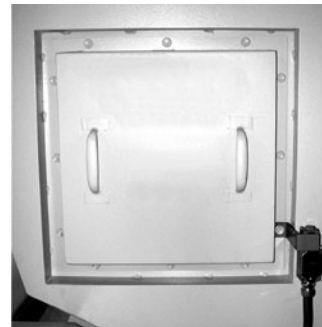
Tangential feed cutting chamber allowing for better ingestion of feedstock



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



Dual sheaves offer additional cutting inertia



Side cleanout door with safety interlock

