CGMB SERIES

Large Tangential Granulators

STRONG DESIGN, EASY MAINTANCE 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

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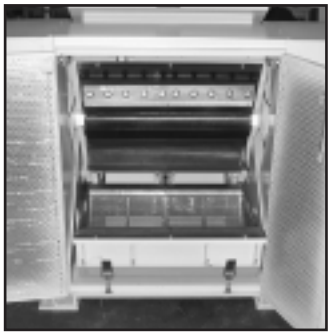
SPECIFICATIONS

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

Specifications, appearances and dimensions are subject to change without notice.

Sterling
PRODUCT. PERFORMANCE. EXCELLENCE.