
MTF Series Large Tangential Series

Colortronic'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.

Standard 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
- Dual sheaves
- Reversible bed knives
- Airveyor discharge

Optional Features

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



Specifications

Model	Cutting Chamber Size	Throughput	Motor (HP)
MTF2045	20" x 45"	2200 lbs./hr.	40-100
MTF3030	30" x 30"	2200 lbs./hr.	50-150
MTF3045	30" x 45"	3300 lbs./hr.	100-150



Tangential feed cutting chamber allowing for better ingestion of feedstock



Side cleanout door with safety interlock



Dual sheaves for additional cutting inertia



Heavy-duty, easy access base creates stronger design with easy clean out and servicing

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