Muffin Monster Grinders

Heavy duty grinding that protects downstream pumps and equipment

Muffin Monster grinders reduce the toughest wastewater solids before they reach pumps, valves and downstream equipment. Precision machined cutter stacks run at slow speed and high torque, shredding solids in two directions so material cannot reweave in the waste stream.

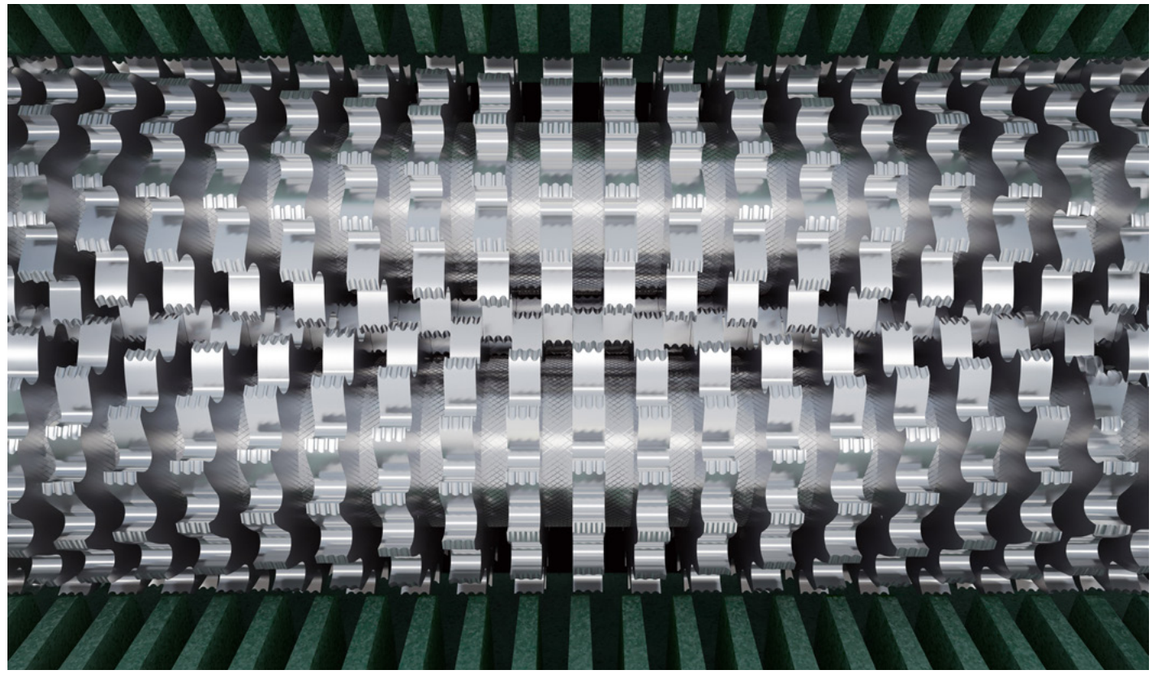
Select a channel or in-line version to suit the installation, with guiderail mounting available for inground applications. The 10K, 30K and 40K Series cover compact through to large sludge processing duties.

KEY FEATURES

- Slow Speed, High Torque Dual Shafted Grinding
- Two Dimensional Wipe Cutting to Prevent Reweaving
- Precision Machined Cutter Stack
- Optimised Cut Control with Tailored Cutter Rotation Speeds
- Compact Design for Confined Installations
- Automated Monitoring and Controls
- Protects Pumps and Downstream Equipment

PRODUCT APPLICATIONS

- Sewage Pumping Stations
- Sludge Processing
- Septage and Grease Receiving Stations
- Headworks Screenings Reduction
- Digestion and Biogas
- Food Waste Management
- Facilities Management



CHOOSING A SERIES

Every grinder in the range uses the same precision machined, slow speed and high torque cutting system, so the choice between series comes down to the duty and the space available rather than the cutting principle itself. Three series cover the full span of wastewater grinding, from compact units serving confined plant rooms through to heavy duty machines built for large sludge processing systems and demanding industrial sites.





SERIES SELECTION GUIDE

Series	Duty	Typical Installations
10K	Compact grinding of sludge and sewage where space is limited	Office buildings, apartment complexes, resorts, retail centres, package treatment plants, resource recovery facilities
30K	Slow speed, high torque reduction of solids that cause sewer blockages	Sewer networks and pumping stations
40K	Wet and dry grinding for large sludge processing and industrial duties	Fish and beef processing, petroleum, pulp and paper mills, chemical plants, recycling plants