



## "Perfect In One Pass" Convenience

Simplify your grinding operation with time-tested Rotochopper technology.





### The Rotochopper Difference

For over 20 years, the MC grinder series has embodied the advantages that define the Rotochopper difference—"Perfect In One Pass" convenience matched with efficiency and versatility—all packaged in a highly portable platform.



For confined grinding environments like forestry landings and compost yards, crawler tracks can lower the costs and downtime associated with handling feedstocks, repositioning trailers, and moving between raw material stockpiles.



The shingle package enhances the out-of-the-box wear resilience and maintenance simplicity of the MC-266. Wear is focused on the replaceable teeth and screens. An MC-266 with a shingle package can easily switch between wood waste, shingle waste, and other materials.



As the first machine capable of simultaneously grinding and coloring landscape mulch, the MC-266 remains the standard for mobile grind-and-color operations. After more than 15 years of refinement, the patented Rotochopper colorizer is still the most efficient method for converting raw wood waste into color-enhanced mulch.



# MC-266 Horizontal Grinder



## **The MC-266 Advantage**

Every horizontal grinder, asphalt shingle grinder, and wood chip processor in the Rotochopper line-up shares technology that was first tested and proved in the MC series, including our unique screen changer and grinding chamber liquid atomization system.

Packed with exclusive time-saving features, the MC-266 simplifies the production of colored mulch, biomass fuel, animal bedding, and other value-added commodities.

This combination of simplicity and precision grinding capacity make the MC-266 the standout choice in the mid-sized horizontal grinder class.

### The MC-266 offers "Perfect In One Pass" simplicity for a wide range of raw materials:

- Pallets
- Forestry slash
- Sorted C & D
- Yard waste
- Slabwood
- Bark
- Wood chips
- Ag residue

The versatile design of the MC-266 lets operators switch feedstocks and end product specifications with ease.



The steel slat conveyor can efficiently deliver a wide range of raw material to the grinding chamber, from forestry slash to green wood chips, with less spillage than drag chain or anvil type conveyors.



An aggressive powerfeed roller with serrated teeth offers unmatched traction for feeding bulky materials like pallets and sorted C & D.







A five minute adjustment of this patented system provides the right processing angle for each feedstock: an aggressive angle for solid materials like round wood or a more conservative grinding angle for green slabwood, ag residue, and other pliable materials that can plug other grinders instantly.



After more than 20 years of proven reliability, this exclusive system continues to offer the simplest screen change in the industry—one person, 15 minutes, no special tools, no fasteners. Screens are locked in place by hydraulic cam arms with shear pin protection to mitigate potential damage from ungrindables.



Standa

The gap-less transition prevents feedstock from bypassing the grinding chamber, keeping the raw material separate from the end product. For fine grinding applications, this simple system sets the MC-266 in a class apart from other mid-sized grinders.





# www.rotochopper.com 320-548-3586

The ability to deliver uniform fiber size, texture, and even color with less hassle has made the MC-266 a longstanding favorite for pallet recyclers, transfer stations, forestry companies, and other operations that need versatile grinding performance in a portable system.

- Fully road legal without permits in many regions
- Sets up in minutes
- Unmatched end product control

Contact us to learn how the MC-266 can maximize the value of your resources with "Perfect In One Pass" simplicity.



### **Specifications**

Length 52' 3" (6 m) • Width 8' 6" (2.6 m) • Height 12' 6" - 13' 4" (3.6 - 4 m) • Weight 42,500 - 57,000 lbs. (19,278 - 25,855 kg)

#### **Power Supply**

- Diesel engine 475 540 hp (354 403 kW)
- Fuel capacity 200 gal (757 L)
- · Auto-belt drive rotor engagement system
- Reversible radiator fan

#### **Feed System**

- Infeed clearance 66" W x 18" H (167.64 cm x 45.72 cm)
- Heavy duty steel belt infeed conveyor 66" W x 16' L (167.64 cm x 4.88 m)
- Powerfeed roller 32" D x 66" W (81 cm x 167.64 cm)
- Hydraulic powerfeed down pressure accumulator
- Engine load regulated variable feed speed

#### **Control System**

- · Digital operator interface
- Remote control

#### **Grinding Chamber**

- Rotor 26" D x 66" W (66.04 cm x 167.64 cm)
- Rotor shaft 4.25" D (10.80 cm)
- Choice of tooth mount styles and placement patterns
- Shear pin protected screen installation system
- Grinding chamber direct injection manifold

#### **Conveyor Discharge**

- Folding truck loading conveyor 48" W x 26' L (121.92 cm x 7.92 m)
- · Magnetic head pulley

#### Trailer (axles, hitch)

- 22,500 lb. (10,206 kg) Axles (2)
- Pintle or fifth wheel hitch
- Air brakes

#### **Options**

- Crawler tracks
- Grind and color system
- Cross-belt magnetic conveyor
- Dust hood(s)
- Air compressor
- Super single axles
- Brush funnel
- · Asphalt shingle grinding package
- Remote monitoring system

Specifications are subject to change without notice.

# Rotochopper MC-266

Highly Portable & Highly Equipped

The MC-266 offers an unmatched blend of portability and "Perfect In One Pass"® particle size control for processing pallets, forestry slash, sorted C & D, yard waste, and other resources.

- Steel slat conveyor infeed
- Powerfeed with hydraulic down pressure
- Gap-less infeed transition plate
- Slab ramp
- Choice of rotor styles
- Hydraulic screen changer
- Auxiliary electric-powered hydraulic pump for maintenance
- StopWatch™ monitor & control system
- Asphalt shingle grinding package (optional)
- Simultaneous grind-&-color system (optional)
- Crawler tracks (optional)







320-548-3586 www.rotochopper.com Trust your resources to advanced Rotochopper grinding technology.

Diesel Horizontal Grinders • Electric Horizontal Grinders Asphalt Shingle Grinders • Fine Grinding Systems • Wood Chip Processors • Mobile Baggers • Slow-Speed Shredders