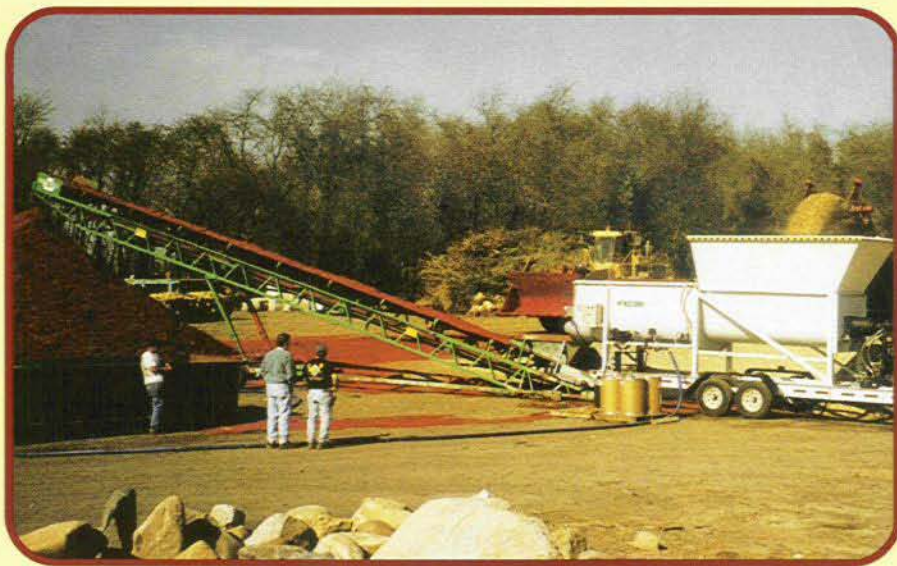


# Considering Coloring Mulch?



## ◀ Rainbow Mulch® Continuous Mixer

- 200+ Yards Per Hour
- Mobile or Stationary
- Diesel or Electric
- Wireless Remote Control
- 12 Yard Hopper
- Variable Speed
- Complete Mixing
- New "Extra Dry" Option

## ▼ Rainbow Mulch® Batch Mixer

- 80-150 Yards Per Hour
- Lower Colorant Cost
- Complete Mixing
- Custom Mix  
Sludge/Compost/Soil

# FECON is the Only Choice!

Fecon's Rainbow Mulch® Coloring Systems economically transform ground wood waste into a valuable resource. Fecon offers the Batch Mixer and the Continuous Mixer, depending on your specific production requirements. If you are considering coloring mulch as a profit center, go with the **only** company that offers you a choice.



# FECON



## Rainbow Mulch® Continuous Mixer

Fecon's Continuous Mixer is the toughest built, most versatile, highest capacity mixer in the industry!

	<b>CMD 2000</b>	<b>CME 6000</b>
• Capacity:	80-200+ YPH	500-600 YPH
• Length:	28'6"	29'9"
• Width:	6'7"	8"
• Height on Skid	10'6"	10'6"
• Weight:	12,000 lbs.	27,000 lbs.
• Mixer Style:	Paddle	Paddle
• Mixing Chamber		
--Length:	10'	16'
--Diameter:	4'	6'
• Individually Adjustable Spray Nozzles:	21	32
• Number of Forward Paddles:	29	50
• Number of Reversing Paddles:	14	36
• Water Requirements:	25-60 gpm	150 gpm
• Hopper Capacity:	12 cubic yards	10 cubic yards
• Engine:	80 HP	150 HP (elec.)
• Hydraulic System:	Closed Loop for Agitator Open Loop for Aux. Functions	
• Agitator Drive:	Gear Box w/125,000 in./lb.	Hydraulic Motor w/500,000 in./lb.
• Fuel Capacity:	55 gallons	N/A
• Hydraulic Capacity:	50 gallons	50 gallons
• Hydraulic Cooler:	Yes	Yes

**Options:** Gooseneck or Pintle Hitch Highway Trailer, Wireless Remote Control, Attached Stacking Conveyor, Second Pigment Pump, Auxiliary Hydraulics for Separate Stacker, Electric Power, Drum Scales, Hydraulic Feed Water Pump, "Extra Dry" system for minimizing water use.

## Rainbow Mulch® Batch Mixer

Fecon's Batch Mixers automatically add the correct amount of pigment and water. They mix, empty and prepare themselves for the next batch. Every cycle is initiated by the wireless remote control or manually at the control panel.

	<b>Batch Mixer - BM1000</b>	<b>Batch Mixer - BM1600</b>
• Capacity:	70-100 YPH	140-150 YPH
• Length (Pintle):	25'4"	30'10"
• Width:	8'6"	8'6"
• Height:	9'9"	9'2"
• Weight:	10,000 lbs.	20,000 lbs.
• Batch Size:	6 yards	12-14 yards
• Total Volume-Struck:	10 yards	22 yards
• Water Requirements:	15-30 gpm	30-40 gpm
• Engine:	John Deere 4045D, 80 HP	John Deere 4045T, 125 HP
• Hydraulic System:	Load Sensing	Load Sensing
• Fuel Capacity:	30 gallons	60 gallons

**Options:** Wireless Remote Control, Auxiliary Hydraulics, PTO Power, Electric Power, Second Pigment Pump, Drum Scales, Three-Auger Discharge, Gooseneck or Pintle-Hitch, Highway Trailer.

## Rainbow Mulch® Colorants

Long lasting, environmentally safe colorants available in a wide range of colors:

• Brick Red	• Cypress	• Dark Brown	• Blue
• Heritage Red	• Cedar	• Misty Black	• Blue Green
• Gold	• Forest Brown	• Jet Black	• Grass Green

## Stacking Conveyors

- Low Profile Feed Hopper
- Radial Stacking
- Low Profile Tail Pulley & Trough Idlers

<b>Models Available</b>	<b>Stack Height Smooth</b>	<b>Stack Height Cleated</b>
40' x 30"	14' +	16' +
40' x 36"	14' +	16' +
50' x 30"	17' +	20' +
50' x 36"	17' +	20' +

**Options:** Hydraulic or Electric, Smooth or Cleated Belt

## Soil Mixers & Sludge/Wood Chip Mixers & Bioremediation Mixers

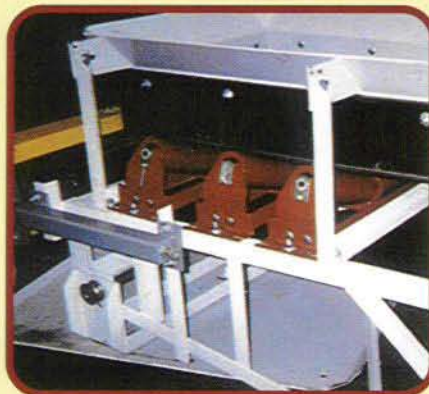
Precision mixing of soil, nursery, golf course blends. The mixer can also be used for precise mixing of sludge and wood chips. It is also a very effective bioremediation mixer.

	<b>SM1000*</b>	<b>SM1600*</b>
• Soil Mixing Capacity:	5 yard batches	10 yard batches
• Total Volume-Struck:	10 yards	22 yards

\*Same basic configuration as BM1000 or BM1600 without coloring capability. Coloring capability can be added later for expanded opportunity.

**Options:** Scales with visible Read-Out, Wireless Remote Control, PTO Power, Electric Power, Three Auger Discharge, Stainless Steel Liners, Highway Trailer.

### Conveyors Powered by Mixer



### Radial Stacking Conveyors



### Sludge/Soil Mixer

